

DNAxPAb

Hard-to-Find  
Antibody

# ANKRD17 DNAxPab

Catalog # H00026057-W01P

Size 200 ug

## Specification

|                         |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |
|-------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Product Description     | Rabbit polyclonal antibody raised against a full-length human ANKRD17 DNA using DNAx™ Immune technology.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |
| Technology              | <a href="#">DNAx™ Immune</a>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |
| Immunogen               | Full-length human DNA                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |
| Sequence                | MEKATVPVAAATAAEGEGSPPAVAAVAGPPAAAEVGGGVGGSSRARSASSPRGMVRVCDLLL<br>KKKPPQQQHHKAKRNRTCRRPSSSESSSDSDNSGGGGGGGGGGGGGGTSSNNSEEEEDDD<br>DEEEEVSEVESFILDQDDLENPMLETASKLLLSGTADGADLRTVDPETQARLEALLEAAGIGKLST<br>ADGKAFADPEVLRRLTSSVSCALDEAAAALTRMRAESTANAGQSDNRSLAEACSEGDVNAVVRK<br>LLIEGRSVNEHTEEGESLLCLACSAGYYELAQVLLAMHANVEDRGIKGDITPLMAAANGGHVKIVK<br>LLLAHKADVNAQSSTGNTALTYACAGGYVDVVKVLLESGASIEDHNENGHTPLMEAGSAGHVEV<br>ARLLLENGAGINTHSNEFKESALTLACYKGHLEMVRFLLEAGADQEHKTDEMHTALMEACMDGH<br>VEVARLLLDSGAQVNMPADSFESPLTLAACGGHVELAALLIERGASLEEVNDEGYTPLMEAARE<br>GHEEMVALLLGQGANINAQTEETQETALTACCGGFLEVADFLIKAGADIELGCSTPLMEAAQEG<br>HLELVKYLAAAGANVHATTATGDTALTYACENGHTDVADVLLQAGADLEHESEGGRTPLMKAAR<br>AGHVCTVQFLISKGANVNRRTTANNDHTVLSLACAGGHLAVVELLLAHGADPTHRLKDGSTMLIEA<br>AKGGHTSVVCYLLDYPNNLLSAPPPDVTQLTPPSHDLTDNIFPRLVC |
| Host                    | Rabbit                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |
| Reactivity              | Human                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |
| Purification            | Protein A                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |
| Quality Control Testing | Antibody reactive against mammalian transfected lysate.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |
| Storage Buffer          | In 1x PBS, pH 7.4                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |
| Storage Instruction     | Store at -20°C or lower. Aliquot to avoid repeated freezing and thawing.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |

## Applications

- Western Blot (Transfected lysate)

[Protocol Download](#)

- Immunofluorescence (Transfected cell)

- Flow Cytometry (Transfected cell)

## Gene Info — ANKRD17

**Entrez GeneID** [26057](#)

**GeneBank Accession#** [BC043394.1](#)

**Protein Accession#** [AAH43394.1](#)

**Gene Name** ANKRD17

**Gene Alias** FLJ22206, GTAR, KIAA0697, NY-BR-16

**Gene Description** ankyrin repeat domain 17

**Gene Ontology** [Hyperlink](#)

**Gene Summary** This gene encodes a protein with ankyrin repeats, which are associated with protein-protein interactions. Studies in mice suggest that this protein is involved in liver development. Two transcript variants encoding different isoforms have been found for this gene. [provided by RefSeq]

**Other Designations** ankyrin repeat domain protein 17|gene trap ankyrin repeat|serologically defined breast cancer antigen NY-BR-16

## Disease

- [Osteoporosis](#)
- [Tobacco Use Disorder](#)