

DNAxPAb

Hard-to-Find  
Antibody

# RPRD1A DNAxPab

Catalog # H00055197-W01P      Size 200 ug

## Specification

|                                |                                                                                                                                                                                                                                                                                                               |
|--------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Product Description</b>     | Rabbit polyclonal antibody raised against a full-length human RPRD1A DNA using DNAx™ Immune technology.                                                                                                                                                                                                       |
| <b>Technology</b>              | <a href="#">DNAx™ Immune</a>                                                                                                                                                                                                                                                                                  |
| <b>Immunogen</b>               | Full-length human DNA                                                                                                                                                                                                                                                                                         |
| <b>Sequence</b>                | MSAFSEAALEKKLSELSNSQQSVQTLWLIIHHRKHSPVTVWERELRKAKPNRKLTFLYLAND<br>VIQNSKRKGPEFTKDFAPVVEAFKHVSSETDESCKKHLGRVLSIWEERSVYENDVLEQLKQALY<br>GDKKPRKRTYEQIKVDENENCSSLGSPSEPPQTLDLVRALQDLENAASGDAAVHQRIASLPVEV<br>QEVSLLDKITDKESGERLSKMVEDACMLLADYNGRLAAEIDDRKQLTRMLADFLRCQKEALAEKE<br>HKLEILDMGVSSNDVVTISIFFLLKINIKP |
| <b>Host</b>                    | Rabbit                                                                                                                                                                                                                                                                                                        |
| <b>Reactivity</b>              | Human                                                                                                                                                                                                                                                                                                         |
| <b>Purification</b>            | Protein A                                                                                                                                                                                                                                                                                                     |
| <b>Quality Control Testing</b> | Antibody reactive against mammalian transfected lysate.                                                                                                                                                                                                                                                       |
| <b>Storage Buffer</b>          | In 1x PBS, pH 7.4                                                                                                                                                                                                                                                                                             |
| <b>Storage Instruction</b>     | 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 — RPRD1A

**Entrez GeneID** [55197](#)**GeneBank Accession#** [BC010136.2](#)**Protein Accession#** [AAH10136.1](#)**Gene Name** RPRD1A**Gene Alias** FLJ10656, HsT3101, MGC19513, P15RS**Gene Description** regulation of nuclear pre-mRNA domain containing 1A**Omim ID** [610347](#)**Gene Ontology** [Hyperlink](#)

**Gene Summary** P15RS is upregulated in cells overexpressing cyclin-dependent kinase inhibitor p15(INK4b) (CD KN2B; MIM 600431) and may have a role in cell cycle regulation (Liu et al., 2002 [PubMed 12470 661]).[supplied by OMIM]

**Other Designations** Cyclin-dependent kinase inhibitor 2B-related protein (p15INK4B-related protein)|cyclin-dependent kinase 2B-inhibitor-related protein