

DNAxPAb

Hard-to-Find  
Antibody

# THEG DNAxPab

Catalog # H00051298-W01P

Size 200 ug

## Specification

|                                |                                                                                                                                                                                                                                                                                                                                                                                                           |
|--------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Product Description</b>     | Rabbit polyclonal antibody raised against a full-length human THEG DNA using DNAx™ Immune technology.                                                                                                                                                                                                                                                                                                     |
| <b>Technology</b>              | <a href="#">DNAx™ Immune</a>                                                                                                                                                                                                                                                                                                                                                                              |
| <b>Immunogen</b>               | Full-length human DNA                                                                                                                                                                                                                                                                                                                                                                                     |
| <b>Sequence</b>                | MGDSRRRSLGNQPSSEAAGRSEREQDGDPRGLQSSVYESRRVTDPERQDLDNAELGPEDPEE<br>ELPPEEVAGEEFPETLDPKEALSELERVLDKDLEEDIPEISRLSISQKLPSTTMTKARKRRRRRL<br>MELAEPKINWQVLKDRKGRCGKYAWISPCKMSLHFCLCWPSVYWTERFLEDTLTITVPAVSR<br>RVEELSRPKRFYLEYNNNRTPVWPIPRSSLEYRASSRLKELAAPKIRDNFWSMPMSEVSQVSR<br>AAQMAVPSSRILQLSKPKAPATLLEEWDPVPKPKPHVSDHNRLHLARPKAQSDKCVPDRDPR<br>WEVLDVTKKVVASPRIISLAKPKVRKGLNEGYDRRPLASMSLPPPKASPEKCDQPRPGL |
| <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 — THEG

**Entrez GeneID** [51298](#)

**GeneBank Accession#** [BC028574](#)

**Protein Accession#** [AAH28574](#)

**Gene Name** THEG

**Gene Alias** MGC26138

**Gene Description** Theg homolog (mouse)

**Omim ID** [609503](#)

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

**Gene Summary** This gene is specifically expressed in the nucleus of haploid male germ cells. It encodes a protein that may be involved in the regulation of germ cell nuclear functions. Alternatively spliced transcript variants encoding distinct isoforms have been reported. [provided by RefSeq]

**Other Designations** Theg homolog|testis-specific