

DNAxPAb

Hard-to-Find  
Antibody

# TIMM13 DNAxPab

Catalog # H00026517-W01P

Size 200 ug

## Specification

|                         |                                                                                                         |
|-------------------------|---------------------------------------------------------------------------------------------------------|
| Product Description     | Rabbit polyclonal antibody raised against a full-length human TIMM13 DNA using DNAx™ Immune technology. |
| Technology              | <a href="#">DNAx™ Immune</a>                                                                            |
| Immunogen               | Full-length human DNA                                                                                   |
| Sequence                | MEGGFGSDFGGSGSGKLDPLIMEQVKVQIAVANAQELLQRMTDKCFRKCIGKPGGSLDNSEQ<br>KCIAMCMDRYMDAWNTVSRAYNSRLQRERANM      |
| 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 — TIMM13

**Entrez GeneID** [26517](#)**GeneBank Accession#** [NM\\_012458.2](#)**Protein Accession#** [NP\\_036590.1](#)**Gene Name** TIMM13**Gene Alias** TIM13, TIM13B, TIMM13A, TIMM13B, ppv1**Gene Description** translocase of inner mitochondrial membrane 13 homolog (yeast)**Omim ID** [607383](#)**Gene Ontology** [Hyperlink](#)

**Gene Summary** This gene encodes a translocase with similarity to yeast mitochondrial proteins that are involved in the import of metabolite transporters from the cytoplasm and into the mitochondrial inner membrane. The encoded protein and the TIMM8a protein form a 70 kDa complex in the intermembrane space. This gene is in a head-to-tail orientation with the gene for lamin B2. [provided by RefSeq]

**Other Designations** mitochondrial import inner membrane translocase subunit Tim13B|translocase of inner mitochondrial membrane 13