

DNAxPAb

Hard-to-Find  
Antibody

# TRA2A DNAxPab

Catalog # H00029896-W01P

Size 200 ug

## Specification

**Product Description** Rabbit polyclonal antibody raised against a full-length human TRA2A DNA using DNAx™ Immune technology.

**Technology** [DNAx™ Immune](#)

**Immunogen** Full-length human DNA

**Sequence** MSDVEENNFEGRSRSQSKSPTGTPARVKSESRSRSPSRVSKHSESHSRSRSKSRSRSR  
HSHRRYTRSRSHSHSHRRRSRSRSYTPYRRRRSRSHSPMSNRRRHTGSRANPDNPTCLGVFGL  
SLYTTERDLREVFSTRYGPLSGVNVVYDQRTGRSRGFAFVYFERIDDSKEAMERANGMELDGRRI  
VDYSITKRAHTPTPGYMGPRTHSGGGGGGGGGGGGGGGGGRRRDSYDRGYDRGYDRYEDYDR  
YRRRSPSPYYSRYRSRSRSRSYSPRY

**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 — TRA2A

**Entrez GeneID** [29896](#)**GeneBank Accession#** [NM\\_013293.3](#)**Protein Accession#** [NP\\_037425.1](#)**Gene Name** TRA2A**Gene Alias** HSU53209**Gene Description** transformer-2 alpha**Omim ID** [602718](#)**Gene Ontology** [Hyperlink](#)

**Gene Summary** This gene is a member of the transformer 2 homolog family and encodes a protein with two RS domains and an RRM (RNA recognition motif) domain. This phosphorylated nuclear protein binds to specific RNA sequences and plays a role in the regulation of pre-mRNA splicing. Several alternatively spliced transcript variants of this gene have been described; however, the full-length nature of some of these variants has not been determined. [provided by RefSeq]

**Other Designations** Tra2alpha|htra-2 alpha|putative MAPK activating protein PM24