

DNAxPAb

Hard-to-Find
Antibody

TSEN15 DNAxPab

Catalog # H00116461-W01P Size 200 ug

Specification

Product Description	Rabbit polyclonal antibody raised against a full-length human TSEN15 DNA using DNAx™ Immune technology.
Technology	DNAx™ Immune
Immunogen	Full-length human DNA
Sequence	MEERGDSEPTPGCSGLPGGVRGFGDGGGAPSWAPEDAWMGTHPKYLEMMELDIGDATQVY VAFLVYLDLMESKSWHEVNCVGLPELQLICLVGTEIEGEGQLQTVVPTITASLSHNRIREILKASRKL QGDPDLPMSTFLAVESDSTVYYKLTDGFMLPDPQNISLRR
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 — TSEN15

Entrez GeneID [116461](#)**GeneBank Accession#** [NM_052965.1](#)**Protein Accession#** [NP_443197.1](#)**Gene Name** TSEN15**Gene Alias** C1orf19, sen15**Gene Description** tRNA splicing endonuclease 15 homolog (S. cerevisiae)**Omim ID** [608756](#)**Gene Ontology** [Hyperlink](#)

Gene Summary tRNA splicing is a fundamental process required for cell growth and division. SEN15 is a subunit of the tRNA splicing endonuclease, which catalyzes the removal of introns, the first step in tRNA splicing (Paushkin et al., 2004 [PubMed 15109492]).[supplied by OMIM]

Other Designations OTTHUMP00000033516|tRNA splicing endonuclease 15

Disease

- [Diabetes Mellitus](#)