

DNAxPAb

Hard-to-Find Antibody

TAF1A DNAxPab

Catalog # H00009015-W01P Size 200 ug

Specification	
Product Description	Rabbit polyclonal antibody raised against a partial-length human TAF1A DNA using DNAx™ Immune technology.
Technology	DNAx™ Immune
Immunogen	Extracellular membrane domain (ECD) human DNA
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 — TAF1A



Product Information

Entrez GeneID	<u>9015</u>
GeneBank Accession#	NM_005681.2
Protein Accession#	NP_005672.1
Gene Name	TAF1A
Gene Alias	MGC:17061, RAF48, SL1, TAF48
Gene Description	TATA box binding protein (TBP)-associated factor, RNA polymerase I, A, 48kDa
Omim ID	<u>604903</u>
Gene Ontology	<u>Hyperlink</u>
Gene Summary	Initiation of transcription by RNA polymerase I requires the formation of a complex composed of the TATA-binding protein (TBP) and three TBP-associated factors (TAFs) specific for RNA polyme rase I. This complex, known as SL1, binds to the core promoter of ribosomal RNA genes to positi on the polymerase properly and acts as a channel for regulatory signals. This gene encodes the s mallest SL1-specific TAF. Two transcripts encoding different isoforms have been identified. [provided by RefSeq
Other Designations	OTTHUMP00000035653 OTTHUMP00000035654 SL1, 48kD subunit TBP-associated factor 1A