

DNAxPAb

Hard-to-Find Antibody

APITD1 DNAxPab

Catalog # H00378708-W01P Size 200 ug

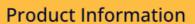
Specification	
Product Description	Rabbit polyclonal antibody raised against a full-length human APITD1 DNA using DNAx™ Immune te chnology.
Technology	DNAx™ Immune
Immunogen	Full-length human DNA
Sequence	MEEEAETEEQQRFSYQQRLKAAVHYTVGCLCEEVALDKEMQFSKQTIAAISELTFRQCENFAKDL EMFARHAKRTTINTEDVKLLARRSNSLLKYITDKSEEIAQINLERKAQKKKKSEDGSKNSRQPAEA GVVESEN
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 — APITD1	
Entrez GenelD	<u>378708</u>
GeneBank Accession#	NM_199294.1
Protein Accession#	<u>NP_954988.1</u>
Gene Name	APITD1
Gene Alias	CENP-S, CENPS, MGC32686
Gene Description	apoptosis-inducing, TAF9-like domain 1
Omim ID	609130
Gene Ontology	<u>Hyperlink</u>
Gene Summary	This gene was identified in the neuroblastoma tumour suppressor candidate region on chromoso me 1p36. It contains a TFIID-31 domain, similar to that found in TATA box-binding protein-associ ated factor, TAF(II)31, which is required for p53-mediated transcription activation. This gene was expressed at very low levels in neuroblastoma tumours, and was shown to reduce cell growth in n euroblastoma cells, suggesting that it may have a role in a cell death pathway. Alternative splicing of this gene results in multiple transcript variants. [provided by RefSeq
Other Designations	OTTHUMP00000065118 OTTHUMP00000065119 centromere protein S

Disease

- Cardiovascular Diseases
- Diabetes Mellitus
- Edema