

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 technology.
Technology	DNAx™ Immune
Immunogen	Full-length human DNA
Sequence	MEEEEAETEEQQRFSYQQRLKAAVHYTVGCLCEEVALDKEMQFSKQTIAAISELTFRQCENFAKDL 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 GeneID [378708](#)**GeneBank Accession#** [NM_199294.1](#)**Protein Accession#** [NP_954988.1](#)**Gene Name** APITD1**Gene Alias** CENP-S, CENPS, MGC32686**Gene Description** apoptosis-inducing, TAF9-like domain 1**Omim ID** [609130](#)**Gene Ontology** [Hyperlink](#)

Gene Summary This gene was identified in the neuroblastoma tumour suppressor candidate region on chromosome 1p36. It contains a TFIIID-31 domain, similar to that found in TATA box-binding protein-associated 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 neuroblastoma 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](#)