

DNAxPAb

Hard-to-Find
Antibody

GDAP1 DNAxPab

Catalog # H00054332-W01P Size 200 ug

Specification

Product Description	Rabbit polyclonal antibody raised against a full-length human GDAP1 DNA using DNAx™ Immune technology.
Technology	DNAx™ Immune
Immunogen	Full-length human DNA
Sequence	MRLNSTGEVPVLIHGENIICEATQIIDYLEQTFLDERTPRLMPDKESMYYPVQHYRELLDSLPMDAY THGCILHPELTVDSMIPAYATTRIRSQIGNTESELKKLAEENPDLQEAYAKQKRLKSKLLDHDNVKY LKKILDELEKVLQVETELQRRNEETPEEGQQPWLCGESFTLADVSLAVTLHRLKFLGFARRNW GNGKRPNLETYYERVLRKRTFNKVLGHVNNILISAVLPTAFRVAKKRAPKVLGTTLVVGLLAGVG YF AFMLFRKRLGSMILAFRPRPNYF
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 — GDAP1

Entrez GeneID [54332](#)**GeneBank Accession#** [NM_001040875.1](#)**Protein Accession#** [NP_001035808.1](#)**Gene Name** GDAP1**Gene Alias** -**Gene Description** ganglioside-induced differentiation-associated protein 1**Omim ID** [214400](#) [606598](#) [607706](#) [607831](#)**Gene Ontology** [Hyperlink](#)

Gene Summary This gene encodes a member of the ganglioside-induced differentiation-associated protein family , which may play a role in a signal transduction pathway during neuronal development. Mutations in this gene have been associated with various forms of Charcot-Marie-Tooth Disease and neuropathy. Two transcript variants encoding different isoforms have been identified for this gene. [provided by RefSeq]

Other Designations -

Disease

- [Kidney Failure](#)