

DNAXPAb

Hard-to-Find
Antibody

HNT DNAXPab

Catalog # H00050863-W01P

Size 200 ug

Specification

Product Description	Rabbit polyclonal antibody raised against a full-length human HNT DNA using DNAX™ Immune technology.
Technology	DNAX™ Immune
Immunogen	Full-length human DNA
Sequence	MGVCGYLFLPWKCLVVVSLRLLFLVPTGVPVRSGDATFPKAMDNVTVRQGESATLRCTIDNRVT RVAWLNRSTILYAGNDKWCLDPRVVLLSNTQTQYSIEIQNVVDVYDEGPYTCVQTDNHPKTSRVHL IVQVSPKVEISSDISINEGNNISLTCIATGRPEPTVTWRHISPKAVGFVSEDEYLEIQGITREQSGDYE CSASNDVAAPVVRVKVTNYPPISEAKGTGVPVGQKGTLCQCEASAVPSAEFQWYKDDKRLIE GKKGVKVENRPFLSKLIFFNVSEHDYGNITCVASNKLGHTNASIMLFGETVL
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 — HNT

Entrez GeneID [50863](#)

GeneBank Accession# [BC050716.1](#)

Protein Accession# [AAH50716.1](#)

Gene Name HNT

Gene Alias MGC60329, NTM

Gene Description neurotrimin

Omim ID [607938](#)

Gene Ontology [Hyperlink](#)

Gene Summary This gene encodes a member of the IgLON (LAMP, OBCAM, Ntm) family of immunoglobulin (Ig) domain-containing glycosylphosphatidylinositol (GPI)-anchored cell adhesion molecules. The encoded protein may promote neurite outgrowth and adhesion via a homophilic mechanism. This gene is closely linked to a related family member, opioid binding protein/cell adhesion molecule-like (OPCML), on chromosome 11. Multiple transcript variants encoding different isoforms have been found for this gene. [provided by RefSeq]

Other Designations OTTHUMP00000069165|OTTHUMP00000069166

Disease

- [Cardiovascular Diseases](#)
- [Diabetes Mellitus](#)
- [Edema](#)
- [Tobacco Use Disorder](#)