

Datasheet

HNT MaxPab mouse polyclonal antibody (B01)

Catalog Number: H00050863-B01

Regulation Status: For research use only (RUO)

Product Description: Mouse polyclonal antibody raised against a full-length human HNT protein.

Immunogen: HNT (AAH50716.1, 1 a.a. ~ 316 a.a)
full-length human protein.

Sequence:

MGVCGYLFLPWKCLVVVSLRLLFLVPTGVPVRSGLAT
FPKAMDNVTVRQGESATLRCTIDNRVTRVAWLNRSITL
YAGNDKWCLDPRVVLLSNTQTQYSIEIQNVDDVYDEGP
YTCSVQTDNHPKTSRVHLIVQVSPKIVEISSDISINEGN
NISLTCIATGRPEPTVTWRHISPKAVGFVSEDEYLEIQG
ITREQSGDYECASNDVAAPVVRVKVTNYPPIYSEA
KGTGVPVGQKGTLCESAVPSAEFQWYKDDKRLIE
GKKGVKVENRPFLSKLIFFNVSEHDYGNVTCVASNKL
GHTNASIMLFGETVL

Host: Mouse

Reactivity: Human

Applications: WB-Tr

(See our web site product page for detailed applications information)

Protocols: See our web site at

<http://www.abnova.com/support/protocols.asp> or product page for detailed protocols

Storage Buffer: No additive

Storage Instruction: Store at -20°C or lower. Aliquot to avoid repeated freezing and thawing.

Entrez GeneID: 50863

Gene Symbol: HNT

Gene Alias: MGC60329, NTM

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]