

Rabbit NCAM1 Polyclonal Antibody | anti-NCAM1 antibody

NCAM1 Polyclonal Antibody

CATALOG # AAA169065	HOST Rabbit	REACTIVITY Human, Mouse, Rat	APPLICATIONS Immunohistochemistry, ELISA
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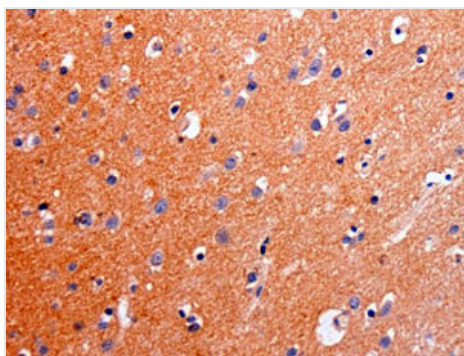
PRODUCT SYNONYMS

NCAM1; Polyclonal Antibody; NCAM1 Polyclonal Antibody; HEPTP; HLPR; HPTP alpha; HPTPA; HPTPalpha; Ptpa; PTPRA; PTPRL 2; PTPRL2; PTR; R PTP alpha; anti-NCAM1 antibody

PRODUCT SPECIFICATIONS

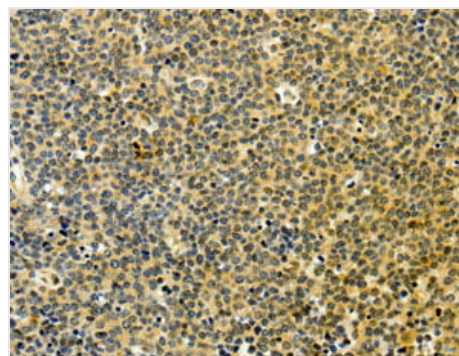
Host	Rabbit
Reactivity	Human, Mouse, Rat
Clonality	Polyclonal
Isotype	IgG
Purity/Purification	Affinity purification
Sequence Length	364
Applicable Applications for anti-NCAM1 antibody	IHC (Immunohistochemistry), ELISA
Immunogen	Synthetic peptide of human NCAM1
Buffer	PBS with 0.05% sodium azide and 50% glycerol, pH 7.4
Note	Centrifuge before opening to ensure complete recovery of vial contents.
Preparation and Storage	Store at -20 degree C (regular) and -80 degree C (long term). Avoid freeze / thaw cycles.

IMAGES



IHC (Immunohistochemistry)

Immunohistochemistry of paraffinembedded Human brain tissue using CD56 Polyclonal Antibody at dilution 1:30



IHC (Immunohistochemistry)

Immunohistochemistry of paraffinembedded Human Lymphoma tissue using CD56 Polyclonal Antibody at dilution 1:30

ADDITIONAL INFORMATION

Related Product Information for anti-NCAM1 antibody	This gene encodes a cell adhesion protein which is a member of the immunoglobulin superfamily. The encoded protein is involved in cell-to-cell interactions as well as cell-matrix interactions during development and differentiation. The encoded protein has been shown to be involved in development of the nervous system, and for cells involved in the expansion of T cells and dendritic cells which play an important role in immune surveillance. Alternative splicing results in multiple transcript variants.
Product Categories/Family for anti-NCAM1 antibody	Stem cells; Neuroscience

NCBI AND UNIPROT INFORMATION

NCBI GI #	116283787
NCBI GeneID	4684
UniProt Accession #	P13591; P13592; P13593; Q05C58; Q15829; Q16180; Q16209; Q59FL7; Q86X47; Q96CJ3; A8K8T8
NCBI Official Full Name	NCAM1 protein
NCBI Official Synonym Full Names	neural cell adhesion molecule 1
NCBI Official Symbol	NCAM1
NCBI Official Synonym Symbols	CD56; NCAM; MSK39
NCBI Protein Information	neural cell adhesion molecule 1; antigen recognized by monoclonal antibody 5.1H11; neural cell adhesion molecule, NCAM
UniProt Protein Name	Neural cell adhesion molecule 1
UniProt Gene Name	NCAM1
UniProt Synonym Gene Names	NCAM; N-CAM-1; NCAM-1
UniProt Entry Name	NCAM1_HUMAN

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

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Online datasheet: <https://www.aaabiotech.com/polyclonal/ncam1-antibody-immunohistochemistry-elisa/169065>