

Rabbit NCAM1/CD56 Polyclonal Antibody | anti-NCAM1/CD56 antibody

NCAM1/CD56 Polyclonal Conjugated Antibody

CATALOG # AAA312744	HOST Rabbit	REACTIVITY Human, Mouse, Rat
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PRODUCT SYNONYMS

NCAM1/CD56; Polyclonal Antibody; NCAM1/CD56 Polyclonal Conjugated Antibody; NCAM1/CD56 Conjugated Antibody; NCAM1; CD56; MSK39; NCAM; neural cell adhesion molecule 1; anti-NCAM1/CD56 antibody

PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human, Mouse, Rat
Clonality	Polyclonal
Isotype	IgG
Purity/Purification	Affinity purification
Form/Format	0.01M Sodium Phosphate, 0.25M NaCl, pH 7.6, 5mg/ml Bovine Serum Albumin, 0.02% Sodium Azide
Immunogen	Recombinant fusion protein of human NCAM1/ CD56 (NP_851996.2).
Conjugation	Biotin AF350 AF405 AF488 AF555 AF594 AF647 AF680 AF750
Preparation and Storage	Store at 4°C in dark for 6 months.

ADDITIONAL INFORMATION

Related Product Information for anti-NCAM1/CD56 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.
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NCBI AND UNIPROT INFORMATION

NCBI GI #	115529482
NCBI GeneID	4684
NCBI Accession #	NP_851996.2
NCBI GenBank Nucleotide #	NM_181351.4
UniProt Accession #	P13591 ; P13592 ; P13593 ; Q05C58 ; Q15829 ; Q16180 ; Q16209 ; Q59FL7 ; Q86X47 ; Q96CJ3 ; A8K8T8
Molecular Weight	Calculated MW: 160 kDa
NCBI Official Full Name	neural cell adhesion molecule 1 isoform 2
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
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-cd56-antibody-elisa/312744>