

NCAM2 Antibody | anti-NCAM2 antibody

NCAM2 Antibody

CATALOG # AAA111948	REACTIVITY Human, Mouse, Rat	APPLICATIONS ELISA, Western Blot
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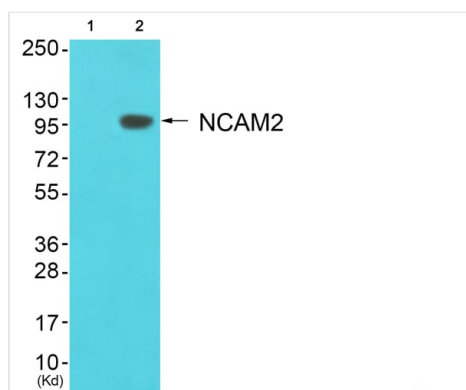
PRODUCT SYNONYMS

NCAM2; NCAM2 Antibody; N-CAM 2; NCAM21; Neural cell adhesion molecule 2; anti-NCAM2 antibody

PRODUCT SPECIFICATIONS

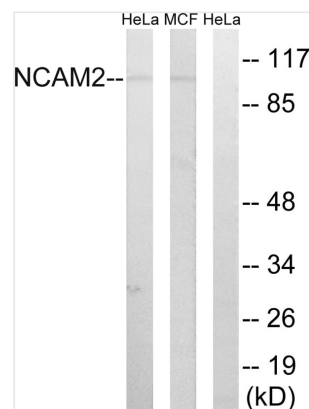
Reactivity	Human, Mouse, Rat
Specificity	NCAM2 antibody detects endogenous levels of total NCAM2 protein.
Purity/Purification	Affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
Form/Format	In phosphate buffered saline (without Mg2+ and Ca2+), pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.
Sequence Length	837
Applicable Applications for anti-NCAM2 antibody	ELISA, WB (Western Blot)
Immunogen	The antiserum was produced against synthesized peptide derived from internal of human NCAM2.
Preparation and Storage	Store at -20 degree C for 1 year.

IMAGES


WB (Western Blot)

Western blot analysis of extracts from MCF-7 cells and HeLa cells, using NCAM2 antibody.

Western blot analysis of extracts from COS7 cells, using NCAM2 antibody.


Application Data

ADDITIONAL INFORMATION

Product Categories/Family for anti-NCAM2 antibody	Autophagy antibody; Cancer; Cardiovascular; Cell Biology; Epigenetics & Nuclear Signaling; Developmental Biologys; Immunology; Drug Discovery Products; Metabolism; Neuroscience; Signal Transduction; Stem Cells
References	Paoloni-Giacobino A., Genomics 43:43-51(1997). Hattori M., Nature 405:311-319(2000). Zhang H., Nat. Biotechnol. 21:660-666(2003).

NCBI AND UNIPROT INFORMATION

NCBI GI #	33519481
NCBI GeneID	4685
NCBI Accession #	NP_004531.2
NCBI GenBank Nucleotide #	NM_004540.4
UniProt Accession #	O15394; Q7Z7F2; A8MQ06; B7Z841
Molecular Weight	47,551 Da
NCBI Official Full Name	neural cell adhesion molecule 2 isoform 2
NCBI Official Synonym Full Names	neural cell adhesion molecule 2
NCBI Official Symbol	NCAM2
NCBI Official Synonym Symbols	NCAM21
NCBI Protein Information	neural cell adhesion molecule 2
UniProt Protein Name	Neural cell adhesion molecule 2
UniProt Gene Name	NCAM2
UniProt Synonym Gene Names	NCAM21; N-CAM-2; NCAM-2

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://stage.aaabiotech.com/human-mouse-rat-antibody/ncam2/111948>