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Diagnostik & molekulare Diagnostik



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See the following pages for more information!



Lieferung & Zahlungsart

siehe unsere [Liefer- und Versandbedingungen](#)

Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

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NCAM1 purified MaxPab rabbit polyclonal antibody (D01P) MaxPab®

Catalog # : H00004684-D01P

規格 : [100 ug]

[List All](#)

Specification

Product Description: Rabbit polyclonal antibody raised against a full-length human NCAM1 protein.

Immunogen: NCAM1 (AAH47244.1, 1 a.a. ~ 858 a.a) full-length human protein.

Sequence:
 MLQTKDLIWTLFFLGTAVSLQVDIVPSQGEISVGESKFFLCQVAGDAKDK
 DISWFSPNGEKLTPNQQRISVWVNDSSSTLTIYNANIDDAGIYKCVVTGE
 DGSESEATVNVKIFQKLMFNAPTPEFREGEDAVVCDVSSLPPTIWK
 HKGRDVILKKDVRFVLSNNYLQIRGIKKTDEGTYRCEGRILARGEINFKDI
 QVIVNVPTIQRQNVNATANLGQSVTLVCD AEGFPEPTMSWTKDGEQI
 EQEEDDEKYIFSDDSSQLTIKKVDKNDEAEYICIAENKAGEQDATIHLKVFA
 KPKITYVENQTAMELEEQVTLTCEASGDPIPSITWRTSTRNISSEKASWT
 RPEKQETLDGHMVVRSHARVSSLTLKSIQYTDAGEYICTASNTIGQDSQS
 MYLEVQYAPKLQGPVAVYTWEQNQVNITCEVFAYPSATISWFRDQQLLP
 SSNYSNIKIYNTPSASYLEVTPDSEDFGNYNCTAVNRIGQESLEFVLVQAD
 TPSSPSIDQVEPYSSTAQVQFDEPEATGGVPILKYKAEWRAVGEEVWHS
 KWYDAKEASMEGIVTVGLKPETTYAVRLAALNGKGLGEISAASEFKTQP
 VQGEPSAPKLEGQMGEDGNSIKVNLIKQDDGGSPIRHYLVRYRALSSEW
 KPEIRLPSGSDHVMLKSLDWNAEYEVVVAENQQGKSKAAHFVFRTSAQ
 PTAIPANGSPTSGLSTGAIVGILVIFVLLLVVDITCYFLNKCGLFMCIAVNL
 CGKAGPGAKGKDMEEGKAASFKDESKEPIVEVRTEEERTPNHDGGKHT
 EPNETTPLTEPEKGPVEAKPECQETETKPAPAEVKTVPNDATQTKENEN
 KA

Host: Rabbit

Reactivity: Human

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.

MSDS: [Download](#)

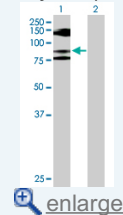
Datasheet: [Download](#)

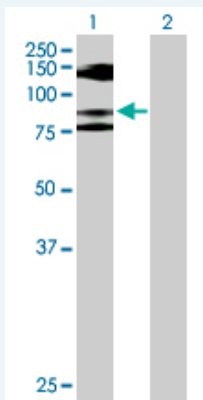
Applications

Western Blot (Transfected lysate)

Application Image

Western Blot (Transfected lysate)





Western Blot analysis of NCAM1 expression in transfected 293T cell line (H00004684-T01) by NCAM1 MaxPab polyclonal antibody.

Lane 1: NCAM1 transfected lysate(94.60 KDa).
Lane 2: Non-transfected lysate.

 [Protocol Download](#)

Gene Information

Entrez GeneID: [4684](#)

GeneBank Accession#: [NM_181351.1](#)

Protein Accession#: [AAH47244.1](#)

Gene Name: NCAM1

Gene Alias: CD56,MSK39,NCAM

Gene Description: neural cell adhesion molecule 1

Omim ID: [116930](#)

Gene Ontology: [Hyperlink](#)

Other Designations: antigen recognized by monoclonal antibody 5.1H11,neural cell adhesion molecule, NCAM

Gene Pathway

[Cell adhesion molecules \(CAMs\)](#) [Prion diseases](#)

Related Disease

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[Diabetes Mellitus, Type 2](#) [Edema](#) [Genetic Predisposition to Disease Inhibition \(Psychology\)](#)
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