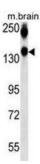
Datasheet

Version: 1.0.0 Revision date: 11 Dec 2024



Neural Cell Adhesion Molecule 1 / CD56 (NCAM1) Antibody

Catalogue No.:abx025335



This protein is a cell adhesion molecule involved in neuron-neuron adhesion, neurite fasciculation, outgrowth of neurites, etc.

Target: Neural Cell Adhesion Molecule 1 / CD56 (NCAM1)

Clonality: Monoclonal

Reactivity: Mouse

Tested Applications: ELISA, WB

Host: Mouse

Recommended dilutions: WB: 1/500 - 1/1000. Optimal dilutions/concentrations should be determined by the end user.

Conjugation: Unconjugated

Immunogen: KLH-conjugated synthetic peptide between 830-858 amino acids from human NCAM1.

Isotype: IgG₁ Kappa

Form: Liquid

Purification: Purified through a protein G column, eluted with high and low pH buffers and neutralized

immediately, followed by dialysis against PBS.

Storage: Aliquot and store at -20°C. Avoid repeated freeze/thaw cycles.

UniProt Primary AC: P13591 (UniProt, ExPASy)

Molecular Weight: Calculated MW: 94.6 kDa

Buffer: PBS containing 0.09% sodium azide.

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Note: This product is for research use only.



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