NCAM-1 Antibody

Subcategory: Rabbit Polyclonal Antibody
Cat. No.: 251304
Unit: 0.1 mg

Description:
Neural Cell Adhesion Molecule (NCAM, also the cluster of differentiation CD56) is a homophilic binding glycoprotein expressed on the surface of neurons, glia, skeletal muscle and natural killer cells. NCAM has been implicated as having a role in cell-cell adhesion, neurite outgrowth, synaptic plasticity, and learning and memory.

Isotype: Rabbit Ig
Applications: E, IHC, WB
Species Reactivity: B, Ck, D, Hs, H, M, P, R
Format: Each vial contains 0.1 mg IgG in 0.1 ml (1 mg/ml) of PBS pH7.4 with 0.09% sodium azide. Antibody was purified by Protein-G affinity chromatography.
Alternate Names: CD56; Neural cell adhesion molecule 1; NCAM-1; N-CAM-1; NCAM1; NCAM
Accession No.: P13591

Antigen: KLH-conjugated synthetic peptide encompassing a sequence within the N-term region of human NCAM-1.
Application Notes: E: 1:500-1:1,000; WB: 1:100-1:500; IHC: 1:100-1:500

Storage: Store at -20°C. Minimize freeze-thaw cycles. Product is guaranteed one year from the date of shipment.

For research use only, not for diagnostic or therapeutic procedures.