

Product Name: NCAM1 Rabbit Monoclonal Antibody**Catalog #: AMRe86340**

For research use only.

Summary

Description	Recombinant rabbit monoclonal antibody
Host	Rabbit
Application	WB,IHC,ICC/IF,FC,IP
Reactivity	Mouse,Rat
Conjugation	Unconjugated
Modification	Unmodified
Isotype	IgG
Clonality	Monoclonal
Form	Liquid
Concentration	2.5mg/ml. The concentration of this product may be batch-dependent.
Storage	Aliquot and store at -20°C (valid for 12 months). Avoid freeze/thaw cycles.
Shipping	Ice bags
Buffer	Supplied in 50mM Tris-Glycine(pH 7.4), 0.15M NaCl, 40% Glycerol, 0.01% sodium azide and 0.05% protective protein. Stable for 12 months from date of receipt.
Purification	Affinity Purification

Application

Dilution Ratio	WB 1:500-1:2000,IHC 1:200-1:2000,ICC/IF 1:500-1:1000,FC 1:200-1:500,IP 1:20-1:50
Molecular Weight	Calculated MW:119 kDa; Observed MW:120-220 kDa

Antigen Information

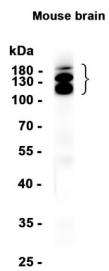
Gene Name	NCAM1
Alternative Names	CD56; Ncam; E-NCAM; NCAM-1
Gene ID	17967
SwissProt ID	P13595
Immunogen	Recombinant protein of mouse NCAM1

Background

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

Research Area

Image Data



Western blot analysis of extracts from Mouse brain tissue using NCAM1 Rabbit Monoclonal Antibody at 1:1000.