



NCAM-L1 Monoclonal Antibody

Catalog No	BYmab-17054
Isotype	IgG
Reactivity	Human;Mouse;Rat
Applications	WB
Gene Name	L1CAM
Protein Name	Neural cell adhesion molecule L1
Immunogen	The antiserum was produced against synthesized peptide derived from human CD171/N-CAML1. AA range:1147-1196
Specificity	NCAM-L1 Monoclonal Antibody detects endogenous levels of NCAM-L1 protein.
Formulation	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
Source	Monoclonal, Mouse,IgG
Purification	The antibody was affinity-purified from mouse antiserum by affinity-chromatography using epitope-specific immunogen.
Dilution	WB 1:500-2000
Concentration	1 mg/ml
Purity	≥90%
Storage Stability	-20°C/1 year
Synonyms	L1CAM; CAML1; MIC5; Neural cell adhesion molecule L1; N-CAM-L1; NCAM-L1; CD antigen CD171
Observed Band	140003DA
Cell Pathway	Cell membrane ; Single-pass type I membrane protein . Cell projection, growth cone . Cell projection, axon . Cell projection, dendrite. Colocalized with SHTN1 in close apposition with actin filaments in filopodia and lamellipodia of axonalne growth cones of hippocampal neurons (By similarity). In neurons, detected predominantly in axons and cell body, weak localization to dendrites (PubMed:20621658). .
Tissue Specificity	Epithelium,Fetal brain,Liver,Pancreas,Plasma,
Function	
Background	

Nanjing BYabscience technology Co.,Ltd

网址: www.njbybio.com

官方热线: 025-5229-8998

监督电话: 15950492658



matters needing attention

Avoid repeated freezing and thawing!

Usage suggestions

This product can be used in immunological reaction related experiments. For more information, please consult technical personnel.

Products Images