

Anti-NCAM / CD56 Antibody (clone 123C3.D5)

Mouse Anti Human Monoclonal Antibody

Catalog # ALS18348

Product Information

Application	IHC-P, IHC-F
Primary Accession	P13591
Predicted	Human
Host	Mouse
Clonality	Monoclonal
Isotype	IgG1,k
Clone Names	123C3.D5
Calculated MW	94574

Additional Information

Gene ID	4684
Alias Symbol	NCAM1
Other Names	NCAM1, CD56, CD56 antigen, MSK39, NCAM-1, N-CAM-1, NCAM
Reconstitution & Storage	Tissue culture supernatant
Precautions	Anti-NCAM / CD56 Antibody (clone 123C3.D5) is for research use only and not for use in diagnostic or therapeutic procedures.

Protein Information

Name	NCAM1 (HGNC:7656)
Synonyms	NCAM
Function	This protein is a cell adhesion molecule involved in neuron- neuron adhesion, neurite fasciculation, outgrowth of neurites, etc. (Microbial infection) Acts as a receptor for Zika virus.
Cellular Location	[Isoform 1]: Cell membrane; Single-pass type I membrane protein [Isoform 3]: Cell membrane; Lipid-anchor, GPI- anchor [Isoform 5]: Secreted.

Please note: All products are 'FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC OR THERAPEUTIC PROCEDURES'.