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Anti-NCAM / CD56 Antibody (clone 123C3)

Mouse Anti Human Monoclonal Antibody
Catalog # ALS18386

Product Information

Application	IHC-P, FC
Primary Accession	P13591
Predicted	Human
Host	Mouse
Clonality	Monoclonal
Isotype	IgG1,k
Clone Names	123C3
Calculated MW	94574
Concentration (mg/ml)	0.2 mg/ml

Additional Information

Gene ID	4684
Alias Symbol	NCAM1
Other Names	NCAM1, CD56, CD56 antigen, MSK39, NCAM-1, N-CAM-1, NCAM
Target/Specificity	Human NCAM / CD56
Reconstitution & Storage	Purified
Precautions	Anti-NCAM / CD56 Antibody (clone 123C3) 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'.