

**Anti-NCAM / CD56 Antibody (clone 123C3.D5)**  
**Mouse Anti Human Monoclonal Antibody**  
**Catalog # ALS18348**

**Specification**

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

Application	IHC-P, IHC-F
Primary Accession	<a href="#">P13591</a>
Predicted	Human
Host	Mouse
Clonality	Monoclonal
Isotype	IgG1,k
Calculated MW	94574

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

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

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

Provided below are standard protocols that you may find useful for product applications.

- [Western Blot](#)
- [Blocking Peptides](#)
- [Dot Blot](#)
- [Immunohistochemistry](#)
- [Immunofluorescence](#)
- [Immunoprecipitation](#)
- [Flow Cytometry](#)
- [Cell Culture](#)

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