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CD56

Mouse Monoclonal antibody(Mab)
Catalog # AD80211

Product Information

Application	IHC-P
Primary Accession	P13591
Reactivity	Human
Host	Mouse
Clonality	Monoclonal
Clone Names	682F4C5
Calculated MW	94574

Additional Information

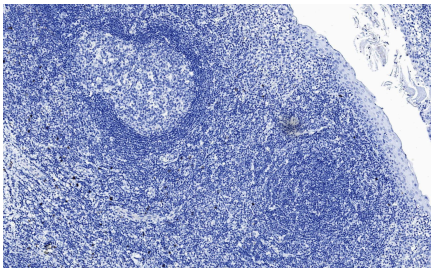
Gene ID	4684
Gene Name	NCAM1
Other Names	Neural cell adhesion molecule 1, N-CAM-1, NCAM-1, CD56, NCAM1, NCAM
Dilution	IHC-P~~Ready-to-use
Storage	Maintain refrigerated at 2-8°C.
Precautions	CD56 Antibody is for research use only and not for use in diagnostic or therapeutic procedures.

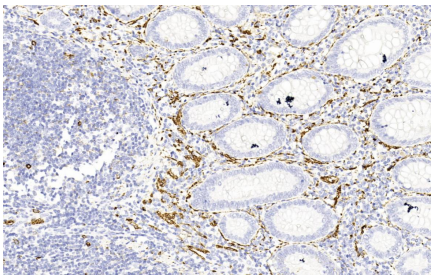
Protein Information

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.

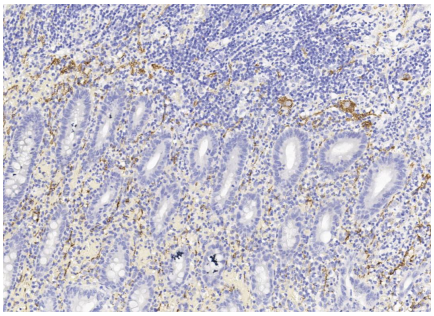
Images

Immunohistochemical analysis of formalin-fixed and paraffin-embedded human tonsil tissue was performed with CD56 primary antibody, followed by peroxidase-conjugated secondary antibody and DAB staining.

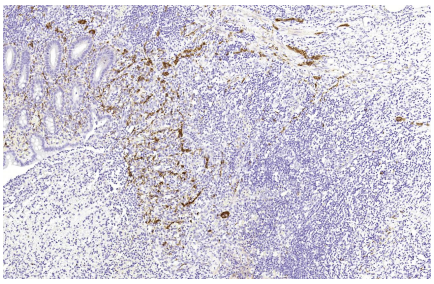




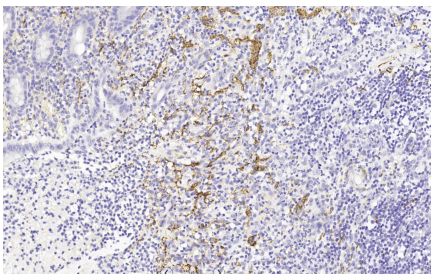
Immunohistochemical analysis of formalin-fixed and paraffin-embedded human appendix tissue was performed with CD56 primary antibody, followed by peroxidase-conjugated secondary antibody and DAB staining.



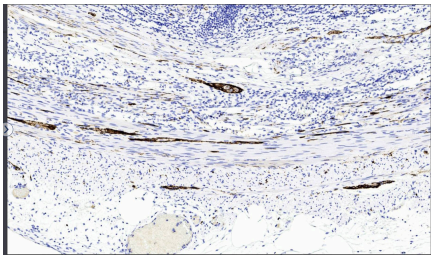
Immunohistochemical analysis of formalin-fixed and paraffin-embedded human appendix tissue was performed with CD56 primary antibody, followed by peroxidase-conjugated secondary antibody and DAB staining.



Immunohistochemical analysis of formalin-fixed and paraffin-embedded human appendix tissue was performed with CD56 primary antibody, followed by peroxidase-conjugated secondary antibody and DAB staining.

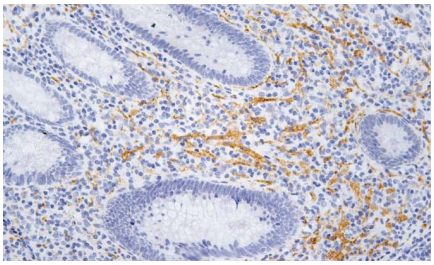


Immunohistochemical analysis of formalin-fixed and paraffin-embedded human appendix tissue was performed with CD56 primary antibody, followed by peroxidase-conjugated secondary antibody and DAB staining.



Immunohistochemical analysis of formalin-fixed and paraffin-embedded human appendicitis tissue was performed with CD56 primary antibody, followed by peroxidase-conjugated secondary antibody and DAB staining.

Immunohistochemical analysis of formalin-fixed and paraffin-embedded human pancreas tissue was performed with CD56 primary antibody, followed by peroxidase-conjugated secondary antibody and DAB



staining.

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