

Anti-CD56 NCAM1 Rabbit Monoclonal Antibody, Clone#RM315

Catalog Number: M00184-2

Overview

Product Name	Anti-CD56 NCAM1 Rabbit Monoclonal Antibody, Clone#RM315
Reactive Species	Human
Description	Boster Bio Anti-CD56 NCAM1 Rabbit Monoclonal Antibody, Clone#RM315 (Catalog # M00184-2). Tested in IHC, WB applications. This antibody reacts with Human.
Application	IHC, WB
Clonality	Monoclonal RM315
Formulation	50% Glycerol/PBS with 1% BSA and 0.09% sodium azide
Storage Instructions	Store at -20°C for one year. Avoid repeated freeze-thaw cycles.
Host	Rabbit
Uniprot ID	P13591

Technical Details

Immunogen	A peptide corresponding to the C-terminus of human CD56.
Cross Reactivity	This antibody reacts to human CD56 (NCAM1). It may also react to mouse CD56, as predicted by immunogen homology.
Isotype	Rabbit IgG
Form	Liquid
Concentration	0.5-1mg/ml, actual concentration vary by lot. Use suggested dilution ratio to decide dilution procedure.
Purification	Protein A affinity purified from an animal origin-free culture supernatant
Suggested Dilutions	<p>Dilute the sample so that the expected range of concentrations fall within the detection range of this kit.</p> <p>If the expected range of concentration is unknown, a pilot test should be conducted to decide the optimal dilution ratio for your samples.</p> <p>Some PubMed article(s) citing the expression level of this target are as follows:</p> <p>Boster Bio's internal QC testing used:</p> <p>Immunohistochemistry (IHC): 1:500-1:1000 dilution</p> <p>WB: 1:1000-1:2000 dilution.</p>

Anti-CD56 NCAM1 Rabbit Monoclonal Antibody, Clone#RM315 (M00184-2) Images

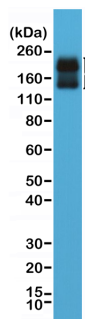


Figure 1. Western Blotting result
Western Blot of human brain tissue lysate using anti-CD56 rabbit monoclonal antibody (Clone RM315) at a 1:2000 dilution.

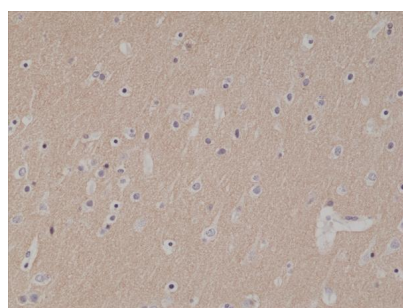


Figure 2. IHC result
Immunohistochemical staining of formalin fixed and paraffin embedded human brain tissue section using anti-CD56 rabbit monoclonal antibody (Clone RM315) at a 1:1000 dilution.

Submit a product review to Biocompare.com

Submit a review of this product to Biocompare.com to receive a \$20 Amazon.com giftcard! Your reviews help your fellow scientists make the right decisions. Thank you for your contribution.



Anti-CD56 NCAM1 Rabbit Monoclonal Antibody, Clone#RM315