

Product Datasheet

CD35 Antibody (8C12) - Azide and BSA Free NBP2-81049-0.2mg

Unit Size: 0.2 mg

Store at 4C for up to 3 months. For longer storage, aliquot and store at -20C.

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Publications: 1

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Updated 2/17/2026 v.20.1

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NBP2-81049-0.2mg

CD35 Antibody (8C12) - Azide and BSA Free

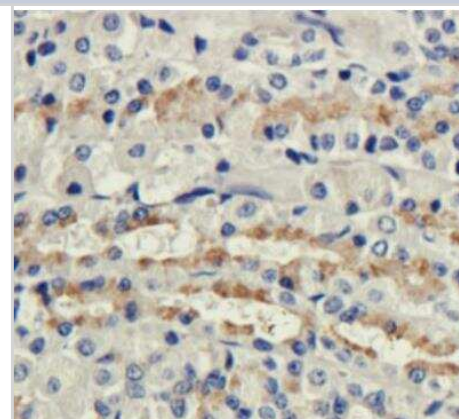
Product Information	
Unit Size	0.2 mg
Concentration	1 mg/ml
Storage	Store at 4C for up to 3 months. For longer storage, aliquot and store at -20C.
Clonality	Monoclonal
Clone	8C12
Preservative	0.02% Proclin 300
Isotype	IgG2a Kappa
Purity	Protein A purified
Buffer	PBS

Product Description	
Description	Novus Biologicals Rat CD35 Antibody (8C12) - Azide and BSA Free (NBP2-81049) is a recombinant monoclonal antibody validated for use in IHC, WB, Flow and IP. Anti-CD35 Antibody: Cited in 1 publication. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Rat
Gene ID	1378
Gene Symbol	CR1
Species	Mouse
Specificity/Sensitivity	Recognises an epitope on CD35 (CR1, 190 kDa), but not on CD21 (CR2, 145-150 kDa), which are alternative splice variants of primary Cr2 gene transcripts.
Immunogen	Purified murine CR1 protein.

Product Application Details	
Applications	Western Blot, Flow Cytometry, Immunohistochemistry, Immunohistochemistry-Frozen, Immunoprecipitation
Recommended Dilutions	Western Blot, Flow Cytometry, Immunohistochemistry, Immunoprecipitation, Immunohistochemistry-Frozen
Application Notes	This antibody recognises murine CD35, expressed on the majority of peripheral B-cells and peritoneal macrophages and upon fMet-Leu-Phe stimulation also on

Images

Immunohistochemistry: CD35 Antibody (8C12) [NBP2-81049] - Formalin fixed rat stomach slices were stained with NBP2-81049 at 3 ug/ml.



Publications

Ramachandran M, Vaccaro A, van de Walle T et al. Tailoring vascular phenotype through AAV therapy promotes anti-tumor immunity in glioma *Cancer cell* 2023-05-06 [PMID: 37172581]





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Products Related to NBP2-81049-0.2mg

NBP2-33376H	Blue Marker Antibody (6F4-F6) [HRP]
HAF005	Goat anti-Rat IgG Secondary Antibody [HRP]
NB7115	Goat anti-Rat IgG (H+L) Secondary Antibody [HRP]
NBP1-43321-0.5mg	Rat IgG2a Kappa Light Chain Isotype Control (R2a)

Limitations

This product is for research use only and is not approved for use in humans or in clinical diagnosis. Primary Antibodies are guaranteed for 1 year from date of receipt.

For more information on our 100% guarantee, please visit www.novusbio.com/guarantee

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