

Product Datasheet

Complement Component C9 Antibody (X197) - Azide Free NBP1-52797

Unit Size: 0.05 mg

Store at 4C.

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NBP1-52797

Complement Component C9 Antibody (X197) - Azide Free

Product Information	
Unit Size	0.05 mg
Concentration	0.1 mg/ml
Storage	Store at 4C.
Clonality	Monoclonal
Clone	X197
Preservative	No Preservative
Isotype	IgG1
Purity	Protein A or G purified
Buffer	0.2 um filtered solution in PBS and 0.1% BSA

Product Description	
Host	Mouse
Gene ID	735
Gene Symbol	C9
Species	Human
Specificity/Sensitivity	This product is useful for detecting Component C9. This is also specific for inhibition of C9 binding to C5b-8.
Immunogen	Human C9 is used for the immunogen. The exact sequence is proprietary.

Product Application Details	
Applications	Western Blot, Flow Cytometry, Functional, Immunoassay, Immunohistochemistry, Immunohistochemistry-Frozen, Immunohistochemistry-Paraffin, Immunoprecipitation
Recommended Dilutions	Western Blot 1:100-1:2000, Flow Cytometry 1:10-1:1000, Immunohistochemistry 1:10-1:500, Immunoprecipitation, Immunohistochemistry-Paraffin 1:10-1:500, Immunohistochemistry-Frozen 1:10-1:500, Functional, Immunoassay
Application Notes	The antibody can be used for immuno assays, flow cytometry and Western blotting.

Publications

Filella M, Williams PA. Antimony biomethylation in culture media revisited in the light of solubility and chemical speciation considerations. 2010-12-21 [PMID: 20549617]

Lo Casto A, Spataro R, Purpura P, La Bella V. Unilateral laryngeal and hypoglossal paralysis (Tapia's syndrome) in a patient with an inflammatory pseudotumor of the neck. Clinical neurology and neurosurgery 2014-02-20 [PMID: 23265562]

Hatanaka, M et al. Analysis of C5b-8 binding sites in the C9 molecule using monoclonal antibodies: participation of two separate epitopes of C9 in C5b-8 binding. Mol Immunol , 29: 911. 1992-01-01 [PMID: 1378934]





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Products Related to NBP1-52797

HAF007	Goat anti-Mouse IgG Secondary Antibody [HRP]
NB720-B	Rabbit anti-Mouse IgG (H+L) Secondary Antibody [Biotin]
NBP1-97005-0.5mg	Mouse IgG1 Isotype Control (MG1)
H00000735-P01-10ug	Recombinant Human Complement Component C9 GST (N-Term) Protein

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.

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