Product Datasheet

Complement C3d Antibody (C3D/2891) NBP3-07741-100ug

Unit Size: 100 ug Store at 4C.

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NBP3-07741-100ug

Complement C3d Antibody (C3D/	(2891)	
Product Information		
Unit Size	100 ug	
Concentration	0.2 mg/ml	
Storage	Store at 4C.	
Clonality	Monoclonal	
Clone	C3D/2891	
Preservative	0.05% Sodium Azide	
Isotype	IgG2b Kappa	
Purity	Protein A or G purified	
Buffer	10 mM PBS with 0.05% BSA	
Product Description		
Description	200ug/ml of antibody purified from Bioreactor Concentrate by Protein A or G. Prepared in 10 mM PBS with 0.05% BSA & 0.05% azide. Also available WITHOUT BSA & azide at 1.0 mg/ml. (NBP3-08764) Antibody with azide - store at 2 to 8C. Antibody without azide - store at -20 to -80 C.	
Host	Mouse	

	Antibody with azide - store at 2 to 8C. Antibody without azide - store at -20 to -80 C.
Host	Mouse
Gene ID	718
Gene Symbol	C3
Species	Human
Marker	Acute Humoral Rejection Marker
Immunogen	Recombinant fragment (around aa 1250-1450) of human Complement C3d

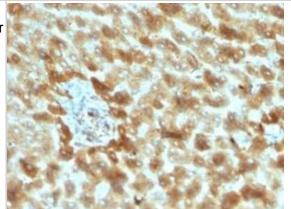
Product Application Details	
Applications	Immunohistochemistry-Paraffin, Protein Array
Recommended Dilutions	Immunohistochemistry-Paraffin 1-2 ug/ml, Protein Array
Application Notes	Immunohistochemistry (Formalin-fixed): 1-2ug/ml for 30 minutes at RT. Staining of formalin-fixed tissues requires heating tissue sections in 10mM Tris with 1mM EDTA, pH 9.0, for 45 min at 95C followed by cooling at RT for 20 minutes

protein (exact sequence is proprietary) (Uniprot: P01024)

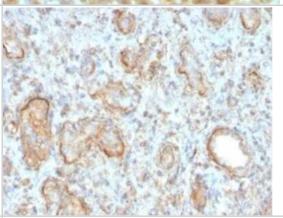


Images

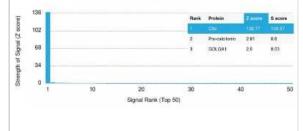
Immunohistochemistry-Paraffin: Complement C3d Antibody (C3D/2891) [NBP3-07741] - Formalin-fixed, paraffin-embedded human hepatocellular carcinoma stained with Complement C3d Antibody (C3D/2891) at 2ug/ml. HIER: Tris/EDTA, pH9.0, 45min. HRP-polymer, 30min. DAB, 5min.



Immunohistochemistry-Paraffin: Complement C3d Antibody (C3D/2891) [NBP3-07741] - Formalin-fixed, paraffin-embedded human rejected kidney transplant stained with Complement C3d Antibody (C3D/2891) at 2ug/ml in PBS. HIER: Tris/EDTA, pH9.0, 45min. HRP-polymer, 30min. DAB, 5min.



Protein Array: Complement C3d Antibody (C3D/2891) [NBP3-07741] - Analysis of Protein Array containing more than 19,000 full-length human proteins using Complement C3d Mouse Monoclonal Antibody (C3D/2891).





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Products Related to NBP3-07741-100ug

HAF007 Goat anti-Mouse IgG Secondary Antibody [HRP]

NB720-B Rabbit anti-Mouse IgG (H+L) Secondary Antibody [Biotin]
NBP1-43317-0.5mg Mouse IgG2b Kappa Light Chain Isotype Control (MG2b)

210-TA-005 TNF-alpha [Unconjugated]

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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