## **Product Datasheet**

### Complement Component C1r Antibody (OTI1F1) NBP2-03821

Unit Size: 0.1 ml

Store at -20C. Avoid freeze-thaw cycles.

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#### NBP2-03821

Complement Component C1r Antibody (OTI1F1)

Product Information		
Unit Size	0.1 ml	
Concentration	1 mg/ml	
Storage	Store at -20C. Avoid freeze-thaw cycles.	
Clonality	Monoclonal	
Clone	OTI1F1	
Preservative	0.02% Sodium Azide	
Isotype	lgG2b	
Purity	Immunogen affinity purified	
Buffer	PBS (pH 7.3), 1.0% BSA and 50% Glycerol	
Target Molecular Weight	80 kDa	
Product Description		
Host	Mouse	
Gene ID	715	
Gene Symbol	C1R	
Species	Human, Canine	
Immunogen	Human recombinant protein fragment corresponding to amino acids 262-562 of human C1R (NP_001724) produced in E.coli.	
Product Application Details		
Applications	Western Blot	
<b>Recommended Dilutions</b>	Western Blot 1:500-2000	



#### Images

integes	
Western Blot: C1r Antibody (1F1) [NBP2-03821] Analysis of extracts 35ug) from 9 different cell lines by usin g anti-C1r monoclonal antibody HepG2: human; HeLa: human; SVT2: mouse; A549: human; COS7: nonkey; Jurkat: human; MDCK: canine; PC12: rat; MCF7: human).	Hep02       HeLa       SVT2       A549       COS7       Junkat       MDOK       PC12       MCF7         158-       106-       79-       48-       10       10       10       10       10       10       10       10       10       10       10       10       10       10       10       10       10       10       10       10       10       10       10       10       10       10       10       10       10       10       10       10       10       10       10       10       10       10       10       10       10       10       10       10       10       10       10       10       10       10       10       10       10       10       10       10       10       10       10       10       10       10       10       10       10       10       10       10       10       10       10       10       10       10       10       10       10       10       10       10       10       10       10       10       10       10       10       10       10       10       10       10       10       10       10       10       10
Western Blot: C1r Antibody (1F1) [NBP2-03821] - HEK293T cells were transfected with the pCMV6-ENTRY control (Left lane) or pCMV6- ENTRY C1r (Right lane) cDNA for 48 hrs and lysed. Equivalent amounts of cell lysates (5 ug per lane) were separated by SDS-PAGE and immunoblotted with anti-C1r.	$ \begin{array}{cccccccccccccccccccccccccccccccccccc$

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#### Products Related to NBP2-03821

HAF007	Goat anti-Mouse IgG Secondary Antibody [HRP]
NB720-B	Rabbit anti-Mouse IgG (H+L) Secondary Antibody [Biotin]
NBP2-27231	Mouse IgG2b Isotype Control (MPC-11)
NBP1-86527PEP	Complement Component C1r Recombinant Protein Antigen

#### 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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