

Product Datasheet

Complement Component C2 Antibody - BSA Free NBP1-58985

Unit Size: 100 ul

Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.

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NBP1-58985

Complement Component C2 Antibody - BSA Free

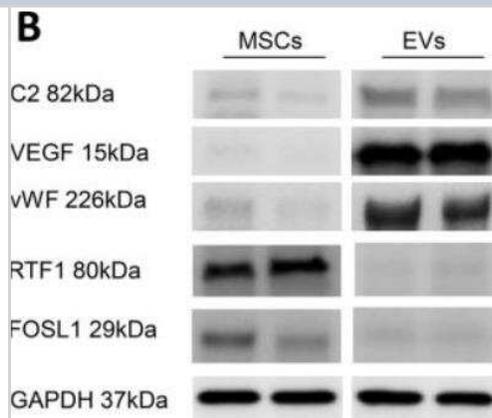
Product Information	
Unit Size	100 ul
Concentration	1 mg/ml
Storage	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
Clonality	Polyclonal
Preservative	0.09% Sodium Azide
Isotype	IgG
Purity	Protein A purified
Buffer	PBS, 2% Sucrose

Product Description	
Description	The addition of 50% glycerol is optional for those storing this antibody at -20C and not aliquoting smaller units. However, please note that glycerol may interrupt some downstream antibody applications and should be added with caution.
Host	Rabbit
Gene ID	717
Gene Symbol	C2
Species	Human, Porcine
Immunogen	Synthetic peptides corresponding to C2(complement component 2) The peptide sequence was selected from the middle region of C2. Peptide sequence INQKRNDYLDIYAIGVGKLDVDWRELNELGSKKDGGERHAFILQDTKALHQ. The peptide sequence for this immunogen was taken from within the described region.

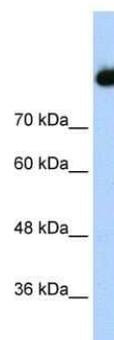
Product Application Details	
Applications	Western Blot
Recommended Dilutions	Western Blot 1.0 ug/ml

Images

Western Blot: Complement Component C2 Antibody [NBP1-58985] - Expression of the candidate proteins complement component (C2), vascular endothelial growth factor (VEGF), von Willebrand factor (vWF), RNA polymerase-associated protein RTF1 homolog (RTF1), and FOS-Like Antigen 1 (FOSL1) was in accordance to the proteomics findings. Image collected and cropped by CiteAb from the following publication ([nature.com/articles/srep36120](https://www.nature.com/articles/srep36120)), licensed under a CC-BY license.



Western Blot: Complement Component C2 Antibody [NBP1-58985] - Jurkat cell lysate, concentration 1.25ug/ml.



Publications

Eirin A, Zhu X Y et al. Comparative proteomic analysis of extracellular vesicles isolated from porcine adipose tissue-derived mesenchymal stem/stromal cells. *Sci Rep* 2016-10-27 [PMID: 27786293] (WB, Porcine)



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Products Related to NBP1-58985

HAF008	Goat anti-Rabbit IgG Secondary Antibody [HRP]
NB7160	Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP]
NBP2-24891	Rabbit IgG Isotype Control
DIP100	CXCL10/IP-10/CRG-2 [HRP]

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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