

Product Datasheet

CCM2 Antibody - BSA Free

NBP3-38282-100ul

Unit Size: 100 ul

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

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NBP3-38282-100ul

CCM2 Antibody - BSA Free

Product Information

Unit Size	100 ul
Concentration	Please see the vial label for concentration. If unlisted please contact technical services.
Storage	Store at -20C. Avoid freeze-thaw cycles.
Clonality	Polyclonal
Preservative	0.02% Sodium Azide
Isotype	IgG
Purity	Affinity purified
Buffer	PBS (pH 7.3), 50% glycerol
Target Molecular Weight	49 kDa

Product Description

Description	Novus Biologicals Rabbit CCM2 Antibody - BSA Free (NBP3-38282) is a polyclonal antibody validated for use in IHC, WB and ELISA. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Rabbit
Gene ID	83605
Gene Symbol	CCM2
Species	Human, Mouse, Rat
Immunogen	Recombinant fusion protein containing a sequence corresponding to amino acids 1-300 of human CCM2 (NP_113631.1). Sequence: MEEEGKKKGKPGIVSPFKRVFLKGEKSRDKKAHEKVTERRPLHTVVLSLPERV EPDRLLSDYIEKEVKYLGQLTSIPGYLNPSSRTEILHFIDNAKRAHQLPGHLTQE HDAVLSLSAYNVKLAWRDGEDIIILRVPIHDIAAVSYVRDDAAHLVVLKTAQDPGI SPSQSLCAESSRGLSAGSLSESAVGPEACCLVILAAESKVAAEELCCLLGQVF QVVYTESTIDFLDRAIFDGASTPTHLSLHSDDSSTKVDIKETYEVEASTFCFPE SVDVGGASPHSKTISESELSASATELLQ

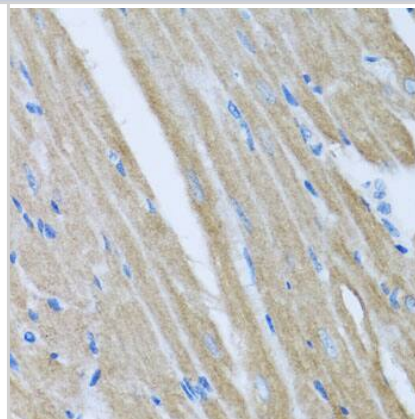
Product Application Details

Applications	Western Blot, Immunohistochemistry-Paraffin, ELISA, Immunohistochemistry
Recommended Dilutions	Western Blot 1:500 - 1:2000, ELISA, Immunohistochemistry, Immunohistochemistry-Paraffin 1:50 - 1:200

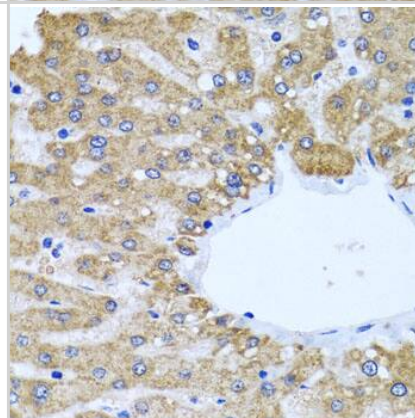


Images

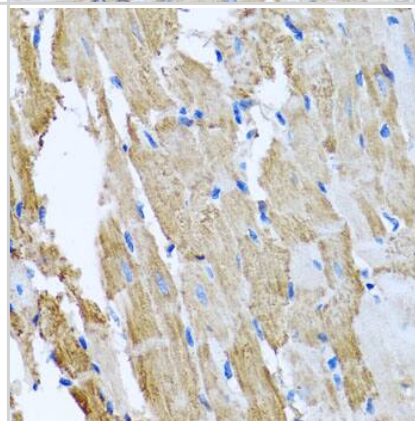
Immunohistochemistry: CCM2 Antibody [NBP3-38282] -
Immunohistochemistry analysis of paraffin-embedded Mouse heart using CCM2 Rabbit pAb at dilution of 1:100 (40x lens). Microwave antigen retrieval performed with 0.01M PBS Buffer (pH 7.2) prior to IHC staining.



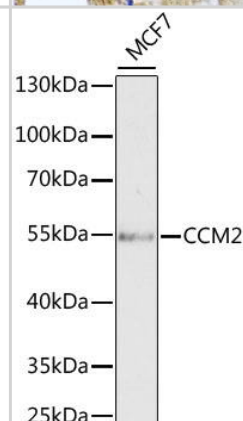
Immunohistochemistry: CCM2 Antibody [NBP3-38282] -
Immunohistochemistry analysis of paraffin-embedded Human liver using CCM2 Rabbit pAb at dilution of 1:100 (40x lens). Microwave antigen retrieval performed with 0.01M PBS Buffer (pH 7.2) prior to IHC staining.



Immunohistochemistry: CCM2 Antibody [NBP3-38282] -
Immunohistochemistry analysis of paraffin-embedded Rat heart using CCM2 Rabbit pAb at dilution of 1:100 (40x lens). Microwave antigen retrieval performed with 0.01M PBS Buffer (pH 7.2) prior to IHC staining.



Western Blot: CCM2 Antibody [NBP3-38282] - Western blot analysis of lysates from MCF7 cells, using CCM2 Rabbit pAb at 1:1000 dilution. Secondary antibody: HRP-conjugated Goat anti-Rabbit IgG (H+L) at 1:10000 dilution.
Lysates/proteins: 25ug per lane.
Blocking buffer: 3% nonfat dry milk in TBST.
Detection: ECL Basic Kit.
Exposure time: 90s.





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Products Related to NBP3-38282-100ul

HAF008	Goat anti-Rabbit IgG Secondary Antibody [HRP]
NB7160	Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP]
NBP2-24891	Rabbit IgG Isotype Control
NBP2-22769	Recombinant Human CCM2 His 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.

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

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