

Product Datasheet

MCCC2 Antibody - BSA Free

NBP3-38493-100ul

Unit Size: 100 ul

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

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NBP3-38493-100ul

MCCC2 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	61 kDa
Product Description	
Description	Novus Biologicals Rabbit MCCC2 Antibody - BSA Free (NBP3-38493) 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	64087
Gene Symbol	MCCC2
Species	Human, Mouse, Rat
Immunogen	Recombinant fusion protein containing a sequence corresponding to amino acids 284-563 of human MCCC2 (NP_071415.1). Sequence: LHLTRKVVRLNLYQKKLDVTIEPSEEPLFPADELYGIVGANLKR SFDVREVIARIV DGSRFTEFKAFYGD LVTG FARIFGY PVGIVG NNGVLFSESAKKGTHFVQLCC QRNIPLLFLQNITGFMV GREYEAEGIAKDGAKMVA AVACAQVPKITLIIGGSYGA GNYGMCGRAYS PRFLYIWP NARISVMGGEQAANVLATITKDQRAREGKQFSS ADEAALKEPIIKKFEEEGNPYYSSARVWDDGIIDPADTRLVLGLSFS AALNAPIEK TDFGIFRM
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: MCCC2 Antibody [NBP3-38493] -
Immunohistochemistry analysis of MCCC2 in paraffin-embedded rat kidney tissue using MCCC2 Rabbit pAb at a dilution of 1:200 (40x lens). High pressure antigen retrieval was performed with 0.01 M citrate buffer (pH 6.0) prior to IHC staining.



Western Blot: MCCC2 Antibody [NBP3-38493] - Western Blot analysis of various lysates using MCCC2 Rabbit pAb at 1:2000 dilution. Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) at 1:10000 dilution.
Lysates/proteins: 25 ug per lane.
Blocking buffer: 3% nonfat dry milk in TBST.
Detection: ECL Basic Kit.
Negative control (NC): MOLT-4.
Exposure time: 30s.



Immunohistochemistry: MCCC2 Antibody [NBP3-38493] -
Immunohistochemistry analysis of MCCC2 in paraffin-embedded human liver tissue using MCCC2 Rabbit pAb at a dilution of 1:200 (40x lens). High pressure antigen retrieval was performed with 0.01 M citrate buffer (pH 6.0) prior to IHC staining.



Immunohistochemistry: MCCC2 Antibody [NBP3-38493] -
Immunohistochemistry analysis of MCCC2 in paraffin-embedded mouse kidney tissue using MCCC2 Rabbit pAb at a dilution of 1:200 (40x lens). High pressure antigen retrieval was performed with 0.01 M citrate buffer (pH 6.0) prior to IHC staining.



Immunohistochemistry: MCCC2 Antibody [NBP3-38493] -
Immunohistochemistry analysis of MCCC2 in paraffin-embedded human colon tissue using MCCC2 Rabbit pAb at a dilution of 1:200 (40x lens). High pressure antigen retrieval was performed with 0.01 M citrate buffer (pH 6.0) prior to IHC staining.





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Products Related to NBP3-38493-100ul

NBP2-33376H	Blue Marker Antibody (6F4-F6) [HRP]
HAF008	Goat anti-Rabbit IgG Secondary Antibody [HRP]
NB7160	Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP]
NBP2-24891	Rabbit IgG Isotype Control

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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