

Product Datasheet

MTHFS Antibody - BSA Free

NBP2-58656

Unit Size: 100 ul

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

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NBP2-58656

MTHFS Antibody - BSA Free

Product Information	
Unit Size	100 ul
Concentration	Concentrations vary lot to lot. See vial label for concentration. If unlisted please contact technical services.
Storage	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
Clonality	Polyclonal
Preservative	0.02% Sodium Azide
Isotype	IgG
Purity	Affinity purified
Buffer	PBS (pH 7.2) and 40% Glycerol

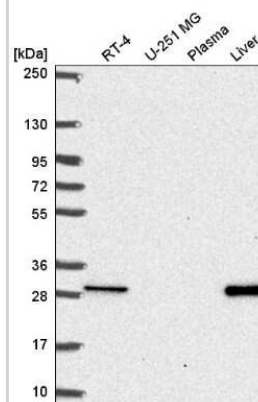
Product Description	
Description	Novus Biologicals Rabbit MTHFS Antibody - BSA Free (NBP2-58656) is a polyclonal antibody validated for use in IHC, WB and ICC/IF. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Rabbit
Gene ID	10588
Gene Symbol	MTHFS
Species	Human
Immunogen	This antibody was developed against a recombinant protein corresponding to the following amino acid sequence: AAAAVSSAKRSLRGELKQRLRAMSAEERLRQSRVLSQKVIAHSEYQKSKRISIF LSMQDEIETEEIIKDIFQRGKICFIPRYRFQSNHMDMVRIESPEEIS

Product Application Details	
Applications	Western Blot, Immunohistochemistry-Paraffin, Immunocytochemistry/Immunofluorescence, Immunohistochemistry
Recommended Dilutions	Western Blot 0.04-0.4 ug/ml, Immunohistochemistry 1:20 - 1:50, Immunocytochemistry/ Immunofluorescence 0.25-2 ug/ml, Immunohistochemistry-Paraffin 1:20 - 1:50
Application Notes	For IHC-Paraffin, HIER pH 6 retrieval is recommended. Immunocytochemistry/Immunofluorescence Fixation Permeabilization: Use PFA/Triton X-100.

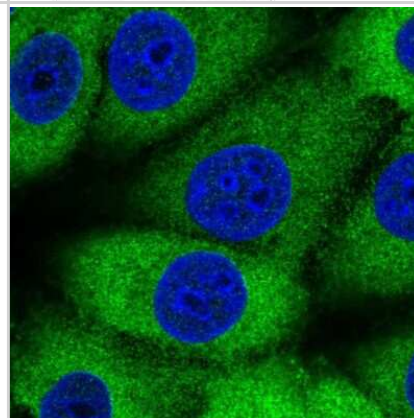


Images

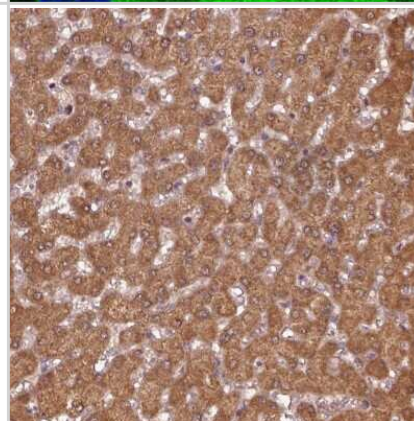
Western Blot: MTHFS Antibody [NBP2-58656] - Western blot analysis in human cell line RT-4, human cell line U-251 MG, human plasma and human liver tissue.



Immunocytochemistry/Immunofluorescence: MTHFS Antibody [NBP2-58656] - Staining of human cell line MCF7 shows localization to cytosol.



Immunohistochemistry-Paraffin: MTHFS Antibody [NBP2-58656] - Immunohistochemical staining of human liver shows moderate cytoplasmic positivity in hepatocytes.





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Products Related to NBP2-58656

NBP2-58656PEP	MTHFS Recombinant Protein Antigen
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.

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

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