

Product Datasheet

DHODH Antibody - BSA Free

NBP1-86097

Unit Size: 0.1 ml

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

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NBP1-86097

DHODH Antibody - BSA Free

Product Information

Unit Size	0.1 ml
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	Immunogen affinity purified
Buffer	PBS (pH 7.2) and 40% Glycerol

Product Description

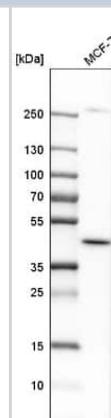
Host	Rabbit
Gene ID	1723
Gene Symbol	DHODH
Species	Human
Immunogen	This antibody was developed against Recombinant Protein corresponding to amino acids: LAVRFTSLGLLPRARFQSDMLEVRVLGHKFRNPVGIAAGFDKHGEAVDGLYK MGFGFVEIGSVTPKPKQEGNPRPRVFRLPEDQAVINRYGFNSHGLSVVEHRLRG

Product Application Details

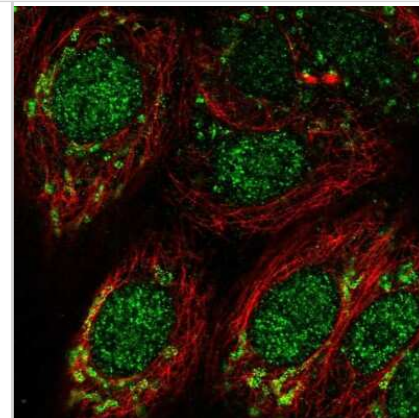
Applications	Western Blot, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry, Immunohistochemistry-Paraffin
Recommended Dilutions	Western Blot 0.04-0.4 ug/ml, Immunohistochemistry 1:20 - 1:50, Immunocytochemistry/ Immunofluorescence 0.25-2 ug/ml, Immunohistochemistry-Paraffin 1:20-1:50
Application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

Images

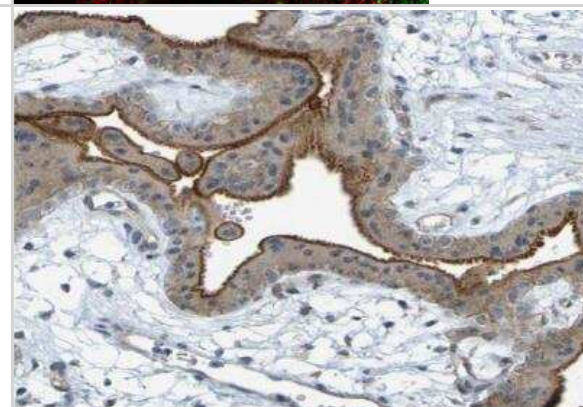
Western Blot: DHODH Antibody [NBP1-86097] - Analysis in human cell line MCF-7.



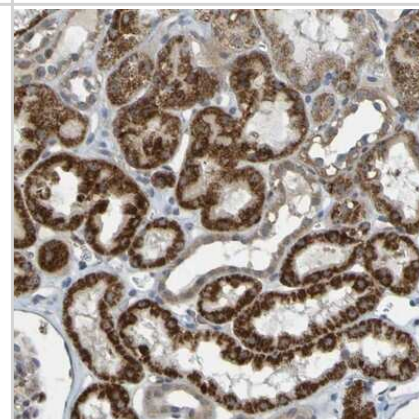
Immunocytochemistry/Immunofluorescence: DHODH Antibody [NBP1-86097] - Immunofluorescent staining of human cell line MCF7 shows localization to nucleoplasm & mitochondria.



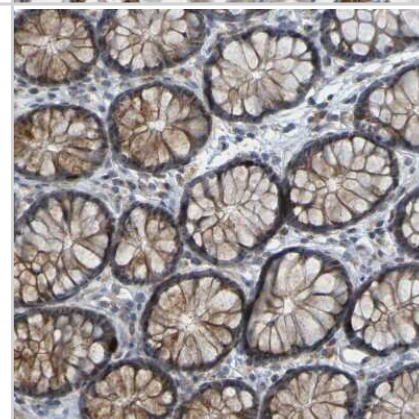
Immunohistochemistry-Paraffin: DHODH Antibody [NBP1-86097] - Staining of human placenta shows strong cytoplasmic granular positivity in trophoblastic cells.



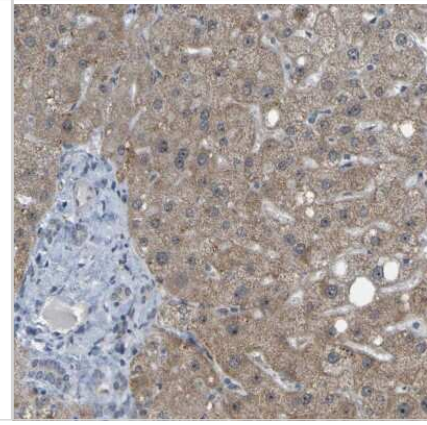
Immunohistochemistry-Paraffin: DHODH Antibody [NBP1-86097] - Staining of human kidney shows strong cytoplasmic positivity in granular pattern in tubule cells.



Immunohistochemistry-Paraffin: DHODH Antibody [NBP1-86097] - Staining of human colon shows moderate cytoplasmic granular positivity in glandular cells.



Immunohistochemistry-Paraffin: DHODH Antibody [NBP1-86097] - Staining of human liver shows moderate cytoplasmic granular positivity in hepatocytes.





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Products Related to NBP1-86097

NBP1-86097PEP	DHODH Recombinant Protein Antigen
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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