

Product Datasheet

UGP2 Antibody - BSA Free

NBP2-49427

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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NBP2-49427

UGP2 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

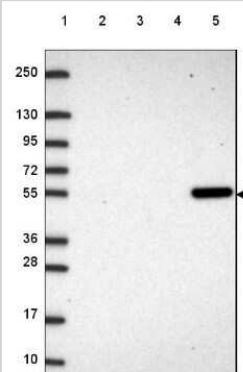
Description	Novus Biologicals Rabbit UGP2 Antibody - BSA Free (NBP2-49427) is a polyclonal antibody validated for use in IHC, WB and ICC/IF. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Rabbit
Gene ID	7360
Gene Symbol	UGP2
Species	Human
Immunogen	This antibody was developed against a recombinant protein corresponding to amino acids: IFNTNNLWISLAAVKRLQEQNADMEIIVNAKTLTGGLNVIQLETAVGAAIKSFEN SLGINVPRSRFLPVKTTSDLLLVMNLYSLNAGSLTMSEKRE

Product Application Details

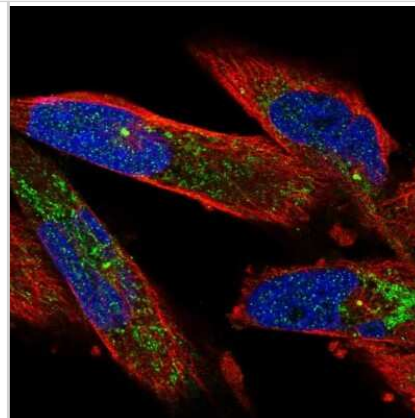
Applications	Western Blot, Immunohistochemistry-Paraffin, Immunocytochemistry/Immunofluorescence, Immunohistochemistry
Recommended Dilutions	Western Blot 0.04-0.4 ug/ml, Immunohistochemistry 1:200 - 1:500, Immunocytochemistry/ Immunofluorescence 0.25-2 ug/ml, Immunohistochemistry-Paraffin 1:200 - 1:500
Application Notes	For IHC-Paraffin, HIER pH 6 retrieval is recommended. ICC/IF Fixation Permeabilization: Use PFA/Triton X-100.

Images

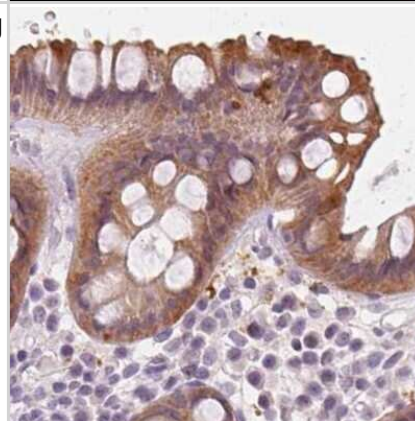
Western Blot: UGP2 Antibody [NBP2-49427] - Lane 1: Marker [kDa] 250, 130, 95, 72, 55, 36, 28, 17, 10
 Lane 2: Human cell line RT-4
 Lane 3: Human cell line U-251 MG
 Lane 4: Human plasma
 Lane 5: Human Liver tissue



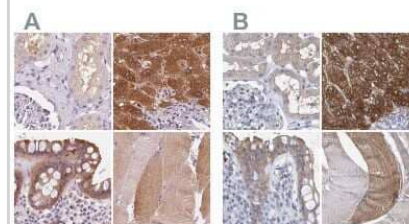
Immunocytochemistry/Immunofluorescence: UGP2 Antibody [NBP2-49427] - Staining of human cell line RH-30 shows localization to mitochondria & centrosome. Antibody staining is shown in green.



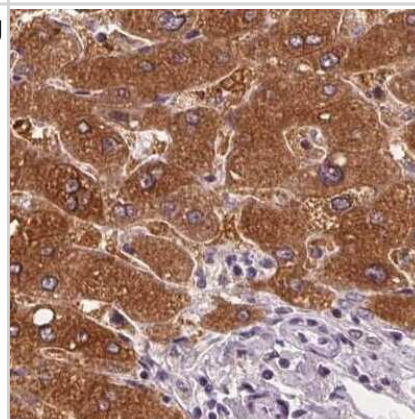
Immunohistochemistry-Paraffin: UGP2 Antibody [NBP2-49427] - Staining of human rectum.



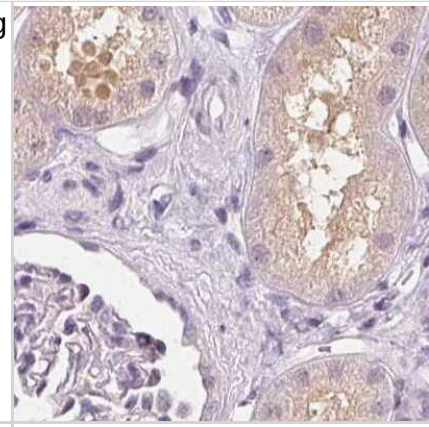
Immunohistochemistry-Paraffin: UGP2 Antibody [NBP2-49427] - Staining of human kidney, liver, rectum and skeletal muscle using Anti-UGP2 antibody NBP2-49427 (A) shows similar protein distribution across tissues to independent antibody NBP1-85918 (B).



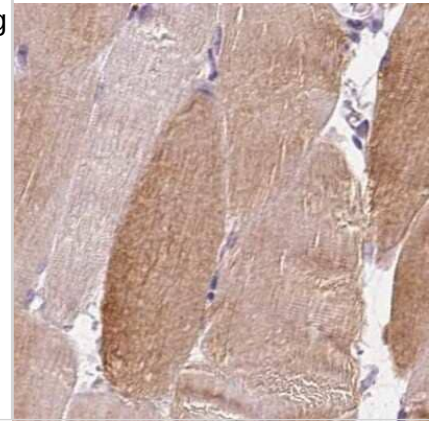
Immunohistochemistry-Paraffin: UGP2 Antibody [NBP2-49427] - Staining of human liver.



Immunohistochemistry-Paraffin: UGP2 Antibody [NBP2-49427] - Staining of human kidney.



Immunohistochemistry-Paraffin: UGP2 Antibody [NBP2-49427] - Staining of human skeletal muscle.





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Products Related to NBP2-49427

NBP2-49427PEP	UGP2 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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