

Product Datasheet

UGP2 Antibody (7H1) NBP2-75695

Unit Size: 100 ul

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

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Updated 1/3/2023 v.20.1

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NBP2-75695

UGP2 Antibody (7H1)

Product Information

Unit Size	100 ul
Concentration	2 mg/ml
Storage	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
Clonality	Monoclonal
Clone	7H1
Preservative	0.05% Sodium Azide
Isotype	IgG1
Purity	Protein G purified
Buffer	PBS (pH7.4), 0.2% BSA, 50% Glycerol
Target Molecular Weight	57 kDa

Product Description

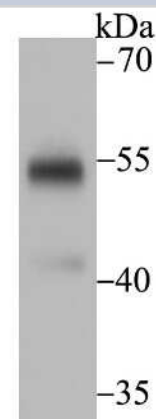
Host	Mouse
Gene Symbol	UGP2
Species	Human, Mouse, Rat
Reactivity Notes	Mouse blocking reagent may be needed for IHC and ICC experiments to reduce high background signal. You can find these reagents under catalog numbers PK-2200-NB and MP-2400-NB. Please contact Technical Support if you have any. Please note that this antibody is reactive to Mouse and derived from the same host, Mouse. Mouse-On-questions.
Immunogen	Synthetic peptide within Human UGP2 aa 61-110 / 508. (SwissProt: Q16851 Human; SwissProt: Q91ZJ5 Mouse)

Product Application Details

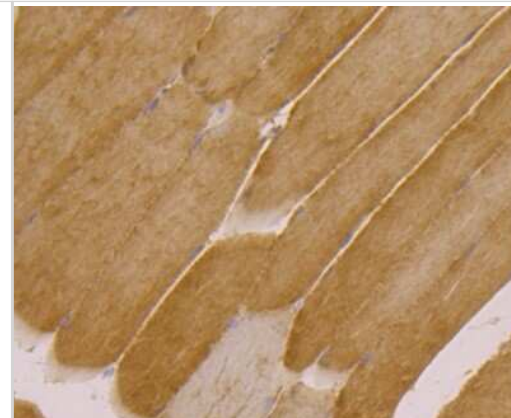
Applications	Western Blot, Flow Cytometry, Immunohistochemistry, Immunohistochemistry-Paraffin
Recommended Dilutions	Western Blot 1:500, Flow Cytometry 1:50-1:100, Immunohistochemistry, Immunohistochemistry-Paraffin 1:50-1:100

Images

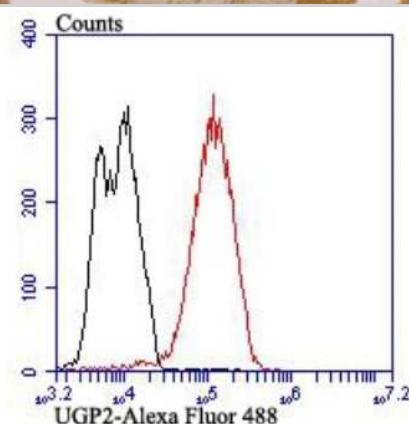
Western Blot: UGP2 Antibody (7H1) [NBP2-75695] - Analysis of UGP2 on human liver tissue lysate using anti-UGP2 antibody at 1/200 dilution.



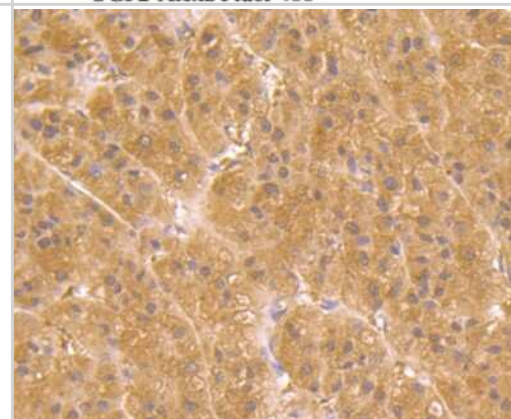
Immunohistochemistry-Paraffin: UGP2 Antibody (7H1) [NBP2-75695] - Analysis of paraffin-embedded rat skeletal muscle tissue using anti-UGP2 antibody. Counter stained with hematoxylin.



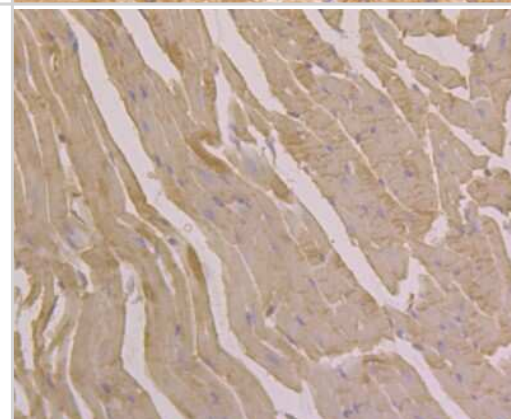
Flow Cytometry: UGP2 Antibody (7H1) [NBP2-75695] - Analysis of LOVO cells with UGP2 antibody at 1/100 dilution (red) compared with an unlabelled control (cells without incubation with primary antibody; black). Alexa Fluor 488-conjugated goat anti-mouse IgG was used as the secondary antibody.



Immunohistochemistry-Paraffin: UGP2 Antibody (7H1) [NBP2-75695] - Analysis of paraffin-embedded human liver tissue using anti-UGP2 antibody. Counter stained with hematoxylin.



Immunohistochemistry-Paraffin: UGP2 Antibody (7H1) [NBP2-75695] - Analysis of paraffin-embedded mouse heart tissue using anti-UGP2 antibody. Counter stained with hematoxylin.





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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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