

Product Datasheet

GCDH Antibody - BSA Free

NBP1-54737

Unit Size: 100ul

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

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NBP1-54737

GCDH Antibody - BSA Free

Product Information

Unit Size	100ul
Concentration	1 mg/ml
Storage	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
Clonality	Polyclonal
Preservative	0.09% Sodium Azide
Isotype	IgG
Purity	Protein A purified
Buffer	PBS, 2% Sucrose
Target Molecular Weight	48 kDa

Product Description

Description	The addition of 50% glycerol is optional for those storing this antibody at -20C and not aliquoting smaller units. However, please note that glycerol may interrupt some downstream antibody applications and should be added with caution.
Host	Rabbit
Gene ID	2639
Gene Symbol	GCDH
Species	Human
Immunogen	Synthetic peptides corresponding to GCDH(glutaryl-Coenzyme A dehydrogenase) The peptide sequence was selected from the C terminal of GCDH. Peptide sequence IARQARDMLGGNGISDEYHVIRHAMNLEAVNTYEGTHDIHALILGRAITG. The peptide sequence for this immunogen was taken from within the described region.

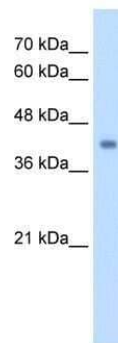
Product Application Details

Applications	Western Blot, Immunohistochemistry, Immunohistochemistry-Paraffin
Recommended Dilutions	Western Blot 1.0 ug/ml, Immunohistochemistry 1:10-1:500, Immunohistochemistry-Paraffin 1:10-1:500

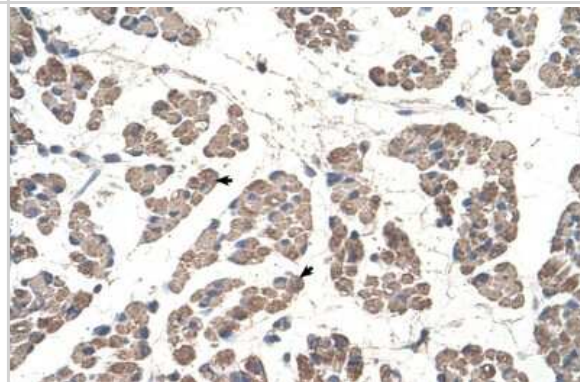


Images

Western Blot: GCDH Antibody [NBP1-54737] - HepG2 tissue lysate at a concentration of 2.5ug/ml.



Immunohistochemistry-Paraffin: GCDH Antibody [NBP1-54737] - Human Muscle Tissue, Skeletal muscle cells (Indicated with Arrows) 4-8ug/ml.





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Products Related to NBP1-54737

HAF008	Goat anti-Rabbit IgG Secondary Antibody [HRP]
NB7160	Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP]
NBP2-24891	Rabbit IgG Isotype Control
NBP1-50838-0.05mg	Recombinant Human GCDH His Protein

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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