

Product Datasheet

C12orf49 Antibody - BSA Free

NBP1-82144

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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NBP1-82144

C12orf49 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

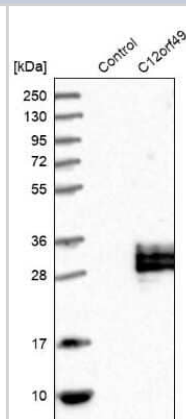
Product Description	
Description	Novus Biologicals Rabbit C12orf49 Antibody - BSA Free (NBP1-82144) is a polyclonal antibody validated for use in IHC and WB. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Rabbit
Gene ID	79794
Gene Symbol	C12ORF49
Species	Human
Immunogen	This antibody was developed against Recombinant Protein corresponding to amino acids: NLLQVHDHNQPIPWKVQFNLGNSSRPSNQCRNSIQGKHLITDELGYVCERKDL LVNGCCNVNVPSTKQYCCDGCWPNGCCSAYEYCVSCCLQPKNQLLERFLN RAAVAFQNLFMAVEDHFECLAKCRTSS

Product Application Details	
Applications	Western Blot, Immunohistochemistry-Paraffin, Immunohistochemistry
Recommended Dilutions	Western Blot 0.04-0.4 ug/ml, Immunohistochemistry 1:50 - 1:200, Immunohistochemistry-Paraffin 1:50 - 1:200
Application Notes	For IHC-Paraffin, HIER pH 6 retrieval is recommended.

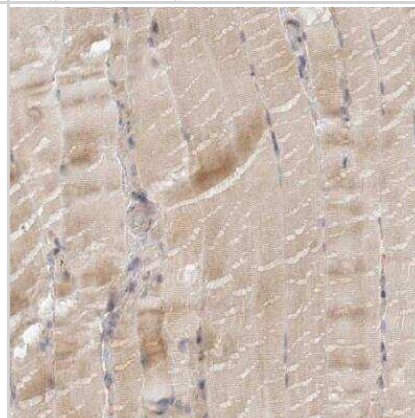


Images

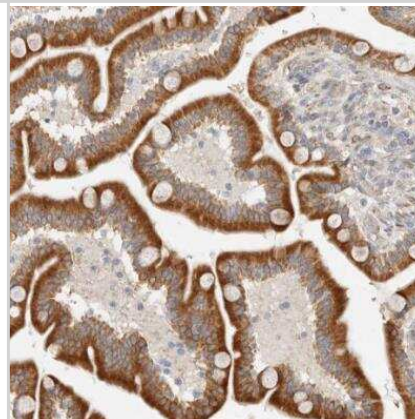
Western Blot: C12orf49 Antibody [NBP1-82144] - Analysis in control (vector only transfected HEK293T lysate) and C12orf49 over-expression lysate (Co-expressed with a C-terminal myc-DDK tag (3.1 kDa) in mammalian HEK293T cells).



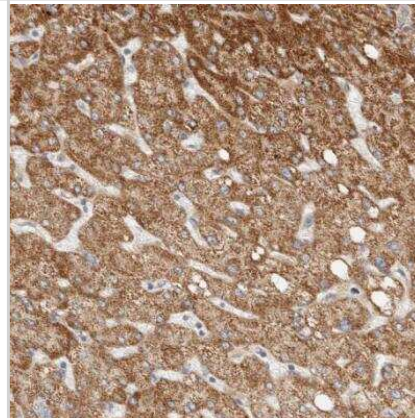
Immunohistochemistry-Paraffin: C12orf49 Antibody [NBP1-82144] - Staining of human skeletal muscle shows weak cytoplasmic positivity in myocytes.



Immunohistochemistry-Paraffin: C12orf49 Antibody [NBP1-82144] - Staining of human duodenum shows strong granular cytoplasmic positivity in glandular cells.



Immunohistochemistry-Paraffin: C12orf49 Antibody [NBP1-82144] - Staining of human liver shows strong granular cytoplasmic positivity in hepatocytes.





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Products Related to NBP1-82144

NBP1-82144PEP	C12orf49 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.

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

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