

Product Datasheet

GDF-15 Antibody (CL0328) - BSA Free NBP2-52917

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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NBP2-52917

GDF-15 Antibody (CL0328) - BSA Free

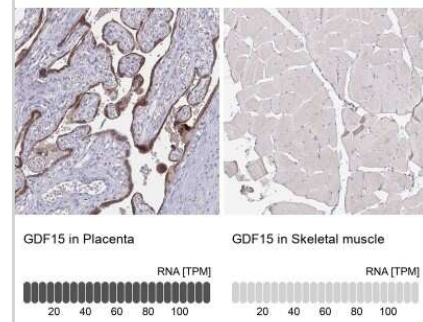
Product Information	
Unit Size	0.1 ml
Concentration	Concentrations vary lot to lot. See vial label for concentration. If unlisted please contact technical services.
Storage	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
Clonality	Monoclonal
Clone	CL0328
Preservative	0.02% Sodium Azide
Isotype	IgG1
Purity	Protein A purified
Buffer	PBS (pH 7.2) and 40% Glycerol

Product Description	
Description	Novus Biologicals Mouse GDF-15 Antibody (CL0328) - BSA Free (NBP2-52917) is a monoclonal antibody validated for use in IHC, WB and ICC/IF. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Mouse
Gene ID	9518
Gene Symbol	GDF15
Species	Human
Immunogen	This antibody was developed using a recombinant protein derived from Q99988, with the exact immunogen sequence remaining proprietary.

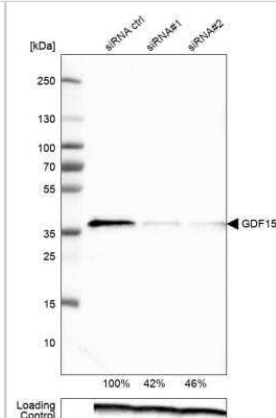
Product Application Details	
Applications	Western Blot, Immunohistochemistry-Paraffin, Immunocytochemistry/Immunofluorescence, Immunohistochemistry, Knockdown Validated
Recommended Dilutions	Western Blot 1 ug/ml, Immunohistochemistry 1:200 - 1:500, Immunocytochemistry/ Immunofluorescence 2-10 ug/ml, Immunohistochemistry-Paraffin 1:200 - 1:500, Knockdown Validated
Application Notes	For IHC-Paraffin, HIER pH 6 retrieval is recommended. ICC/IF Fixation/Permeabilization: PFA/Triton X-100.

Images

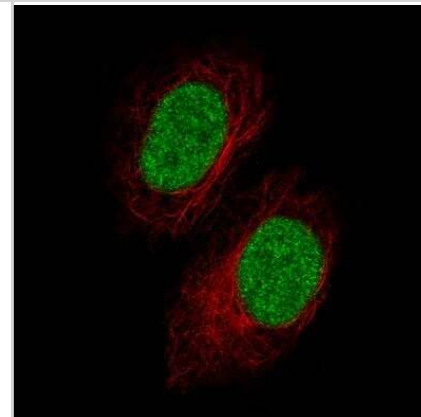
Immunohistochemistry-Paraffin: GDF-15 Antibody (CL0328) [NBP2-52917] - Staining in human placenta and skeletal muscle tissues using NBP2-52917 antibody. Corresponding GDF15 RNA-seq data are presented for the same tissues.



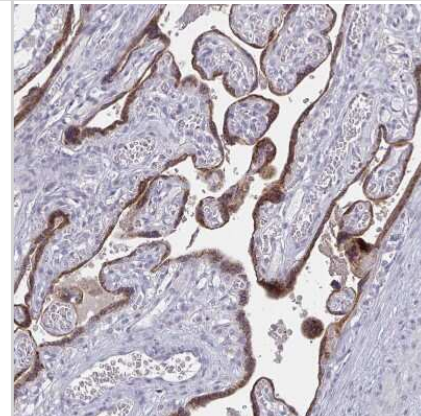
Western Blot: GDF-15 Antibody (CL0328) [NBP2-52917] - Analysis in RT-4 cells transfected with control siRNA, target specific siRNA probe #1 and #2, using Anti-GDF15 antibody. Remaining relative intensity is presented. Loading control: Anti-PPIB.



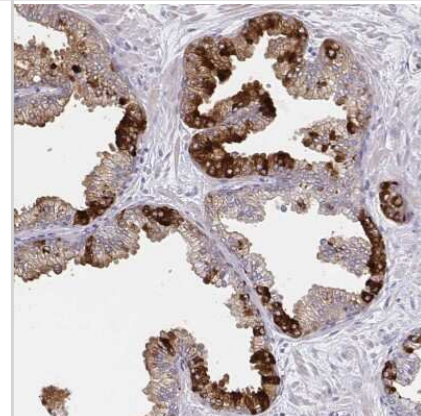
Immunocytochemistry/Immunofluorescence: GDF-15 Antibody (CL0328) [NBP2-52917] - Staining of A549 cells using the Anti-GDF15 monoclonal antibody, showing specific staining in the nucleus in green. Microtubule- and nuclear probes are visualized in red and blue, respectively (where available). Antibody staining is shown in green.



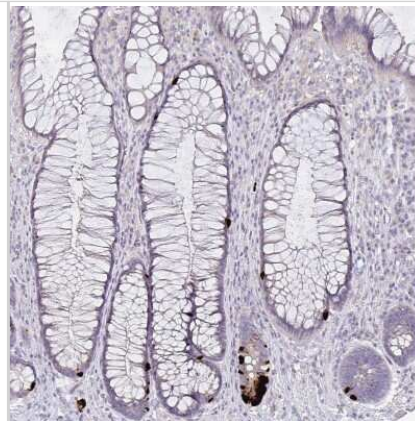
Immunohistochemistry-Paraffin: GDF-15 Antibody (CL0328) [NBP2-52917] - Staining of human placenta shows moderate granular cytoplasmic positivity in trophoblastic cells.



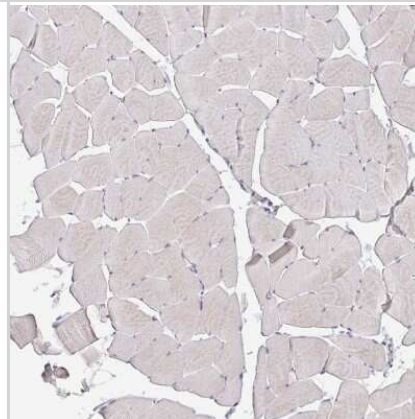
Immunohistochemistry-Paraffin: GDF-15 Antibody (CL0328) [NBP2-52917] - Staining of human prostate shows strong granular cytoplasmic positivity in a subset of glandular cells.



Immunohistochemistry-Paraffin: GDF-15 Antibody (CL0328) [NBP2-52917] - Staining of human rectum shows strong cytoplasmic positivity in enteroendocrine cells.



Immunohistochemistry-Paraffin: GDF-15 Antibody (CL0328) [NBP2-52917] - Staining of human skeletal muscle shows no positivity in myocytes as expected.





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Products Related to NBP2-52917

NBP2-52917PEP	GDF-15 Recombinant Protein Antigen
NBP2-33376H	Blue Marker Antibody (6F4-F6) [HRP]
HAF007	Goat anti-Mouse IgG Secondary Antibody [HRP]
NB7539	Goat anti-Mouse IgG (H+L) Secondary Antibody [HRP]
NBP1-97005-0.5mg	Mouse IgG1 Isotype Control (MG1)

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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