

Product Datasheet

HRP-2 Antibody - BSA Free

NBP2-47437

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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NBP2-47437

HRP-2 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

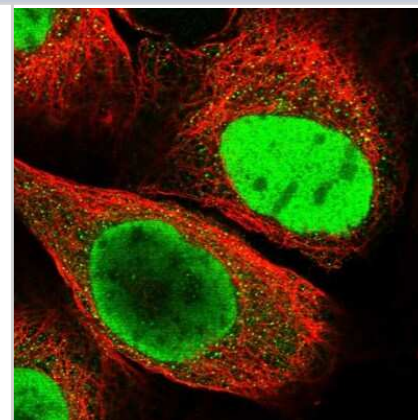
Description	Novus Biologicals Rabbit HRP-2 Antibody - BSA Free (NBP2-47437) is a polyclonal antibody validated for use in IHC and ICC/IF. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Rabbit
Gene ID	84717
Gene Symbol	HDGFL2
Species	Human
Immunogen	This antibody was developed against a recombinant protein corresponding to amino acids: AKKSAKKPQSSSTEPARKPGQKEKRVRPEEKQQAQKPVKVERTRKRSEGFMSMD RKVEKKKEPSVEEKLQKLHSEIKFALK

Product Application Details

Applications	Immunohistochemistry-Paraffin, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry
Recommended Dilutions	Immunohistochemistry 1:1000 - 1:2500, Immunocytochemistry/ Immunofluorescence 0.25-2 ug/ml, Immunohistochemistry-Paraffin 1:1000 - 1:2500
Application Notes	For IHC-Paraffin, HIER pH 6 retrieval is recommended. Immunocytochemistry/Immunofluorescence Fixation Permeabilization: Use PFA/Triton X-100.

Images

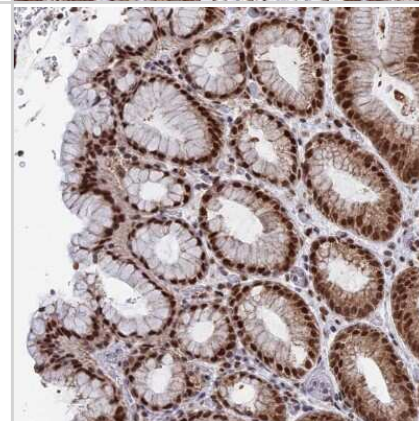
Immunocytochemistry/Immunofluorescence: HRP-2 Antibody [NBP2-47437] - Staining of human cell line A-431 shows localization to nucleoplasm.



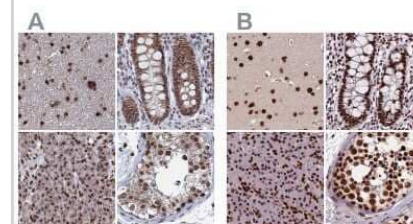
Immunohistochemistry-Paraffin: HRP-2 Antibody [NBP2-47437] - Staining of human Small intestine shows strong nuclear positivity in glandular cells.



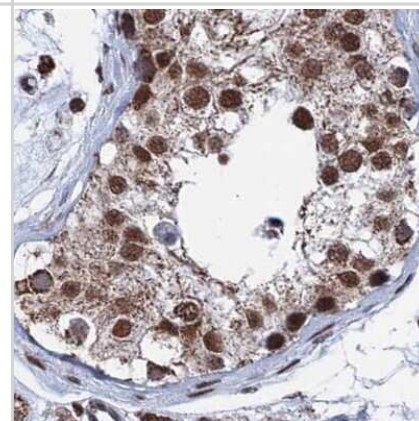
Immunohistochemistry: HRP-2 Antibody [NBP2-47437] - Staining of human stomach, upper shows strong nuclear positivity in glandular cells.



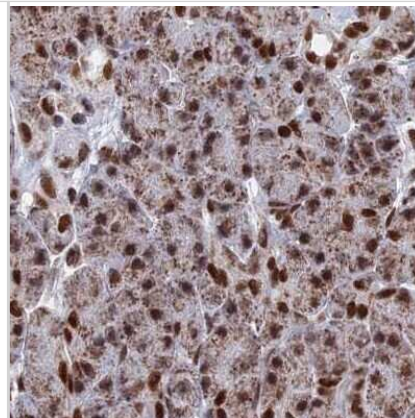
Immunohistochemistry-Paraffin: HRP-2 Antibody [NBP2-47437] - Staining of human cerebral cortex, colon, pancreas and testis using Anti-CTB-50L17.10 antibody NBP2-47437 (A) shows similar protein distribution across tissues to independent antibody NBP2-47438 (B).



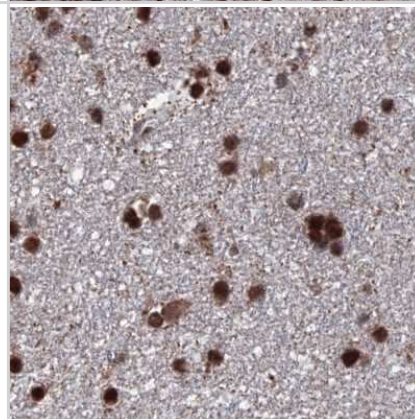
Immunohistochemistry-Paraffin: HRP-2 Antibody [NBP2-47437] - Staining of human testis.



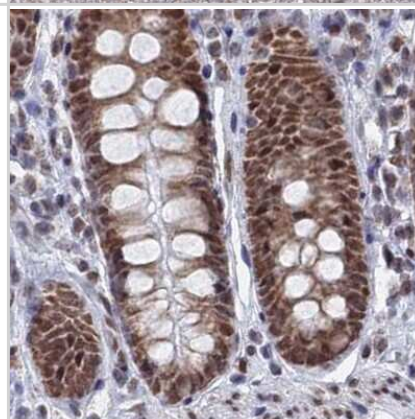
Immunohistochemistry-Paraffin: HRP-2 Antibody [NBP2-47437] -
Staining of human pancreas.



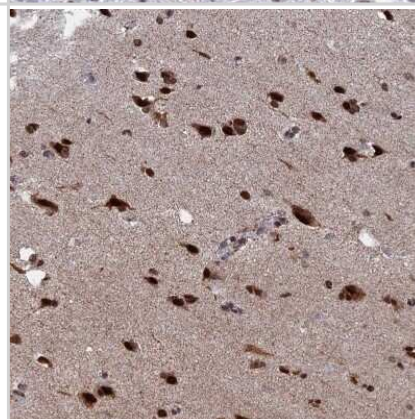
Immunohistochemistry-Paraffin: HRP-2 Antibody [NBP2-47437] -
Staining of human cerebral cortex.



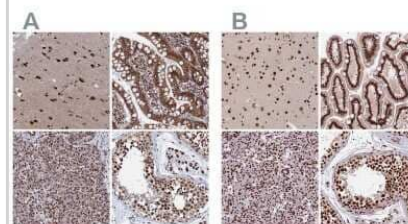
Immunohistochemistry-Paraffin: HRP-2 Antibody [NBP2-47437] -
Staining of human colon.



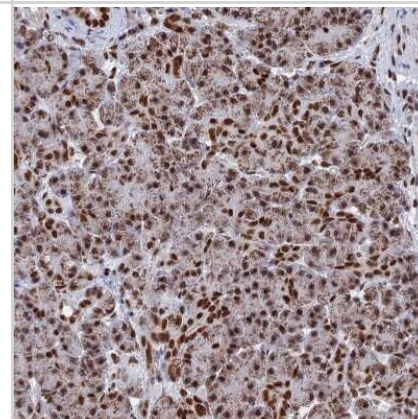
Immunohistochemistry-Paraffin: HRP-2 Antibody [NBP2-47437] -
Staining of human Cerebral cortex shows strong nuclear positivity in
neuronal and glial cells.



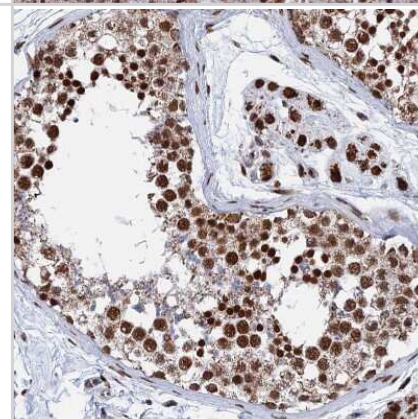
Immunohistochemistry-Paraffin: HRP-2 Antibody [NBP2-47437] - Staining of human cerebral cortex, gastrointestinal, pancreas and testis using Anti-CTB-50L17.10 antibody NBP2-47437 (A) shows similar protein distribution across tissues to independent antibody NBP2-47438 (B).



Immunohistochemistry-Paraffin: HRP-2 Antibody [NBP2-47437] - Staining of human Pancreas shows strong nuclear positivity in exocrine glandular cells.



Immunohistochemistry-Paraffin: HRP-2 Antibody [NBP2-47437] - Staining of human Testis shows strong nuclear positivity in cells in seminiferous ducts.





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Products Related to NBP2-47437

NBP2-47437PEP	HRP-2 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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