

Product Datasheet

RBP5 Antibody - BSA Free NBP2-32643

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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NBP2-32643

RBP5 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

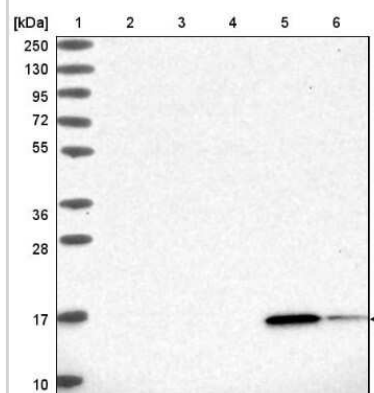
Description	Novus Biologicals Rabbit RBP5 Antibody - BSA Free (NBP2-32643) is a polyclonal antibody validated for use in IHC, WB and ICC/IF. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Rabbit
Gene ID	83758
Gene Symbol	RBP5
Species	Human
Immunogen	This antibody was developed against a recombinant protein corresponding to amino acids: NYTVQFDVGVEFEEDLRSVDGRKCQTIVTWEEHLVCVQKGEVPNRGWRHW LEGEMLYLELTARDAV

Product Application Details

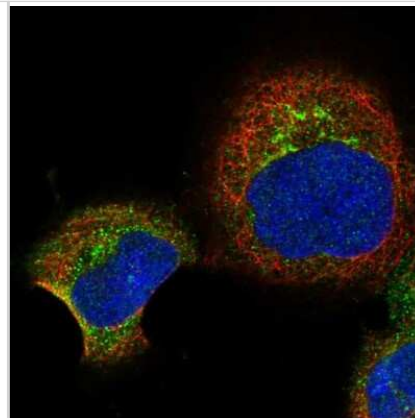
Applications	Western Blot, Immunohistochemistry-Paraffin, Immunocytochemistry/Immunofluorescence, Immunohistochemistry
Recommended Dilutions	Western Blot 0.04-0.4 ug/ml, Immunohistochemistry 1:200 - 1:500, Immunocytochemistry/ Immunofluorescence 0.25-2 ug/ml, Immunohistochemistry-Paraffin 1:200 - 1:500
Application Notes	For IHC-Paraffin, HIER pH 6 retrieval is recommended. Immunocytochemistry/Immunofluorescence Fixation Permeabilization: Use PFA/Triton X-100.

Images

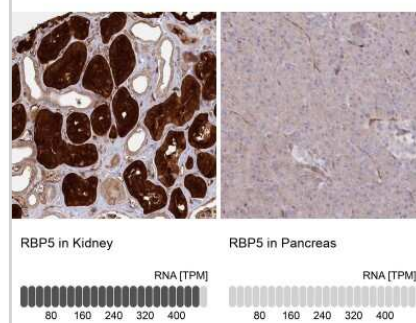
Western Blot: RBP5 Antibody [NBP2-32643] - Lane 1: Marker [kDa] 250, 130, 95, 72, 55, 36, 28, 17, 10. Lane 2: Human cell line RT-4. Lane 3: Human cell line U-251MG sp. Lane 4: Human plasma (IgG/HSA depleted). Lane 5: Human liver tissue. Lane 6: Human tonsil tissue



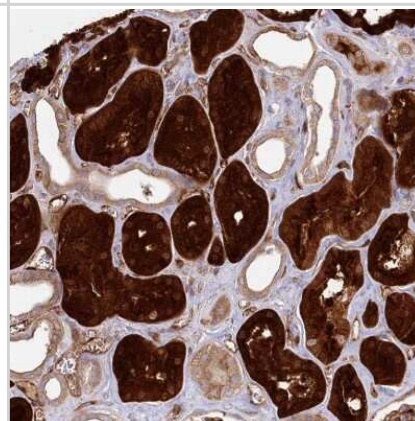
Immunocytochemistry/Immunofluorescence: RBP5 Antibody [NBP2-32643] - Immunofluorescent staining of human cell line A-431 shows localization to the Golgi apparatus & vesicles.



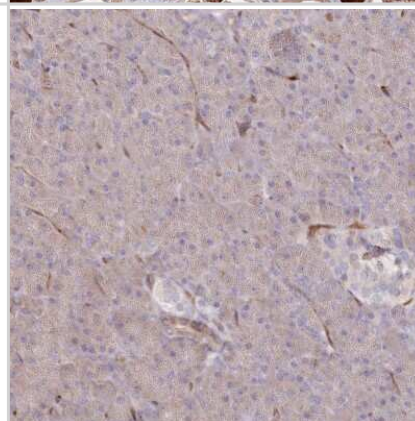
Immunohistochemistry-Paraffin: RBP5 Antibody [NBP2-32643] - Staining in human kidney and pancreas tissues using anti-RBP5 antibody. Corresponding RBP5 RNA-seq data are presented for the same tissues.



Immunohistochemistry-Paraffin: RBP5 Antibody [NBP2-32643] - Staining of human kidney shows high expression.



Immunohistochemistry-Paraffin: RBP5 Antibody [NBP2-32643] - Staining of human pancreas shows low expression as expected.





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Products Related to NBP2-32643

NBP2-32643PEP	RBP5 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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