

Product Datasheet

PI 3-Kinase p85 beta Antibody - BSA Free NBP2-56360

Unit Size: 100 ul

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

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NBP2-56360

PI 3-Kinase p85 beta Antibody - BSA Free

Product Information	
Unit Size	100 ul
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	Affinity purified
Buffer	PBS (pH 7.2) and 40% Glycerol

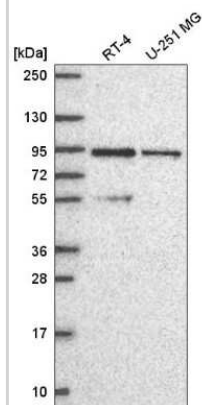
Product Description	
Description	Novus Biologicals Rabbit PI 3-Kinase p85 beta Antibody - BSA Free (NBP2-56360) is a polyclonal antibody validated for use in IHC, WB and ICC/IF. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Rabbit
Gene ID	5296
Gene Symbol	PIK3R2
Species	Human
Immunogen	This antibody was developed against a recombinant protein corresponding to the following amino acid sequence: EMQRILLNSERLKSRIAIEIHESRTKLEQQLRAQASDN

Product Application Details	
Applications	Western Blot, Immunohistochemistry-Paraffin, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry
Recommended Dilutions	Western Blot 0.04-0.4 ug/ml, Immunohistochemistry 1:500 - 1:1000, Immunocytochemistry/ Immunofluorescence 0.25-2 ug/ml, Immunohistochemistry-Paraffin 1:500 - 1:1000
Application Notes	For IHC-Paraffin, HIER pH 6 retrieval is recommended. ICC/IF, Fixation Permeabilization: Use PFA/Triton X-100.

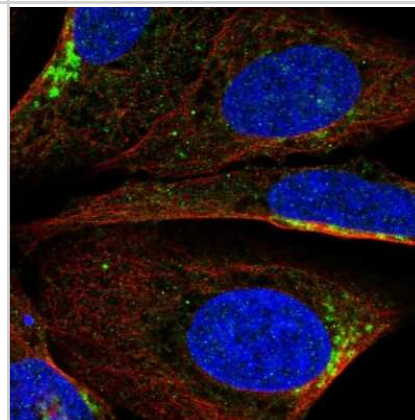


Images

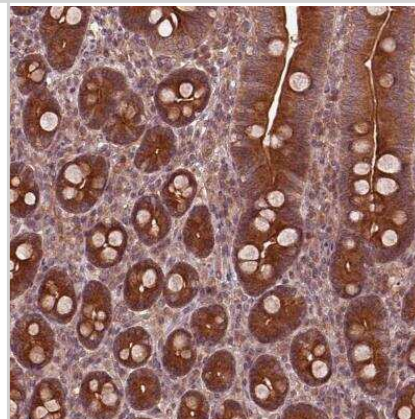
Western Blot: PI 3-Kinase p85 beta Antibody [NBP2-56360] - Western blot analysis in human cell line RT-4 and human cell line U-251 MG.



Immunocytochemistry/Immunofluorescence: PI 3-Kinase p85 beta Antibody [NBP2-56360] - Staining of human cell line U-2 OS shows localization to the Golgi apparatus. Antibody staining is shown in green.



Immunohistochemistry-Paraffin: PI 3-Kinase p85 beta Antibody [NBP2-56360] - Immunohistochemical staining of human duodenum shows strong cytoplasmic positivity in glandular cells.





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Products Related to NBP2-56360

NBP2-56360PEP	PI 3-Kinase p85 beta Recombinant Protein Antigen
NBP2-33376H	Blue Marker Antibody (6F4-F6) [HRP]
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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