

Product Datasheet

PI 3-Kinase p110 beta/PIK3CB Antibody - BSA Free NBP2-56397

Unit Size: 100 ul

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

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NBP2-56397

PI 3-Kinase p110 beta/PIK3CB 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

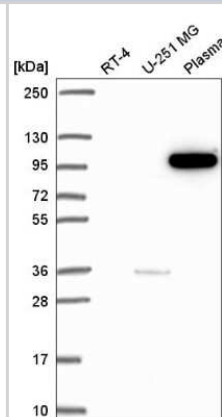
Product Description	
Description	Novus Biologicals Rabbit PI 3-Kinase p110 beta/PIK3CB Antibody - BSA Free (NBP2-56397) is a polyclonal antibody validated for use in WB and ICC/IF. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Rabbit
Gene ID	5291
Gene Symbol	PIK3CB
Species	Human
Reactivity Notes	Mouse 87%, Rat 87%
Immunogen	This antibody was developed against a recombinant protein corresponding to the following amino acid sequence: LSLVGLSWMDWLKQTYPPEHEPSIPENLEDKLYGGKLIVAVHFENCQDVFSFQ VSPNMNPIKVNELAIQKRLTIHGK

Product Application Details	
Applications	Western Blot, Immunocytochemistry/ Immunofluorescence
Recommended Dilutions	Western Blot 0.04-0.4 ug/ml, Immunocytochemistry/ Immunofluorescence 0.25-2 ug/ml
Application Notes	Immunocytochemistry/Immunofluorescence Fixation Permeabilization: Use PFA/Triton X-100.

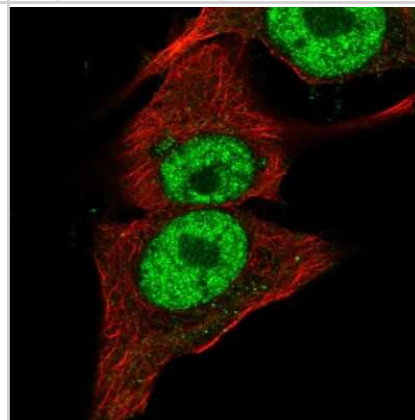


Images

Western Blot: PI 3-Kinase p110 beta/PIK3CB Antibody [NBP2-56397] - Western blot analysis in human cell line RT-4, human cell line U-251 MG and human plasma.



Immunocytochemistry/Immunofluorescence: PI 3-Kinase p110 beta/PIK3CB Antibody [NBP2-56397] - Staining of human cell line SK-MEL-30 shows localization to nucleoplasm.





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Products Related to NBP2-56397

NBP2-56397PEP	PI 3-Kinase p110 beta/PIK3CB 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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