

Product Datasheet

RED Antibody - BSA Free NBP2-20120

Unit Size: 0.1 ml

Aliquot and store at -20C or -80C. Avoid freeze-thaw cycles.

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NBP2-20120

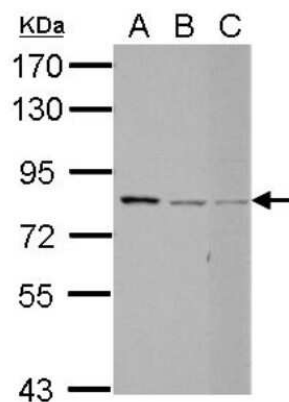
RED Antibody - BSA Free

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	Aliquot and store at -20C or -80C. Avoid freeze-thaw cycles.
Clonality	Polyclonal
Preservative	0.01% Thimerosal
Isotype	IgG
Purity	Antigen Affinity-purified
Buffer	PBS, 20% Glycerol
Target Molecular Weight	66 kDa
Product Description	
Description	Novus Biologicals Rabbit RED Antibody - BSA Free (NBP2-20120) 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	3550
Gene Symbol	IK
Species	Human
Reactivity Notes	Chicken (83%).
Immunogen	Recombinant protein encompassing a sequence within the center region of human RED. The exact sequence is proprietary.
Product Application Details	
Applications	Western Blot, Immunohistochemistry-Paraffin, Immunocytochemistry/Immunofluorescence, Immunohistochemistry
Recommended Dilutions	Western Blot 1:500-1:3000, Immunohistochemistry 1:100-1:1000, Immunocytochemistry/ Immunofluorescence 1:100-1:1000, Immunohistochemistry-Paraffin 1:100-1:1000

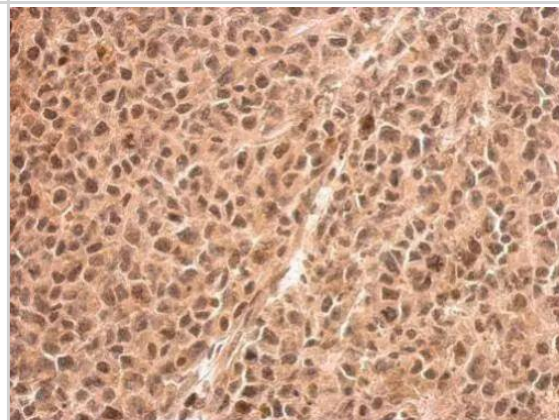


Images

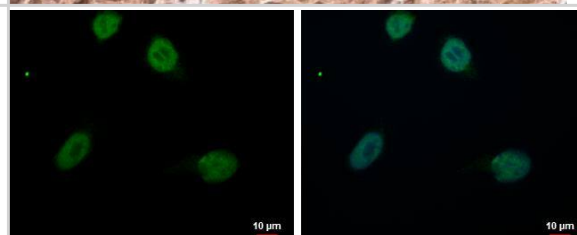
Western Blot: RED Antibody [NBP2-20120] - Sample (30 ug of whole cell lysate) A: 293T B: A431 C: HepG2 7. 5% SDS PAGE gel, diluted at 1:3000.



RED antibody detects IK protein at cytosol and nucleus on HeLa xenograft by immunohistochemical analysis.
 Sample: Paraffin-embedded HeLa xenograft.
 RED antibody (NBP2-20120) dilution: 1:500.
 br>Antigen Retrieval: Trilogy(TM) (EDTA based, pH 8.0) buffer, 15min



RED antibody detects RED protein at nucleus by immunofluorescent analysis.
 Sample: A549 cells were fixed in 4% paraformaldehyde at RT for 15 min.
 Green: RED protein stained by RED antibody (NBP2-20120) diluted at 1:500.
 Blue: Hoechst 33342 staining.
 Scale bar = 10 um.





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Products Related to NBP2-20120

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.

For more information on our 100% guarantee, please visit www.novusbio.com/guarantee

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