

Product Datasheet

N4BP1 Antibody - BSA Free

NBP3-38551-100ul

Unit Size: 100 ul

Store at -20C. Avoid freeze-thaw cycles.

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NBP3-38551-100ul

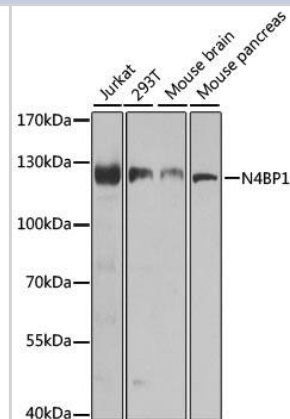
N4BP1 Antibody - BSA Free

Product Information	
Unit Size	100 ul
Concentration	Please see the vial label for concentration. If unlisted please contact technical services.
Storage	Store at -20C. Avoid freeze-thaw cycles.
Clonality	Polyclonal
Preservative	0.02% Sodium Azide
Isotype	IgG
Purity	Affinity purified
Buffer	PBS (pH 7.3), 50% glycerol
Target Molecular Weight	100 kDa
Product Description	
Description	Novus Biologicals Rabbit N4BP1 Antibody - BSA Free (NBP3-38551) is a polyclonal antibody validated for use in WB, ELISA and ICC/IF. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Rabbit
Gene ID	9683
Species	Human, Mouse
Immunogen	Recombinant fusion protein containing a sequence corresponding to amino acids 190-590 of mouse N4BP1 (NP_085040.2). Sequence: TEARLGGSDDHIDSSVTGVQRFRTLKIPYKLELKNEPGRADLKHIVIDGSNVAI THGLKKFFSCRGIAIAVEYFWKLGNRNITVFVPQWRTRRDPNITEQHFLTQLQE LGILSLTPARMVFGERIASHDDRFLHLADKTGGIIVTNDNFREFVTESVSWREII TKRLLQYTFVGDI FMVPDDPLGRNGPRLEEFLRKEAFLRHMQLLNALPSVGT DPGFRSPSTQVANNHQPPPRIQTSSSPWLPQQSHFTALATLPSMQQNPLP AQRSSAETSELREALLKIFPDSEQKL
Product Application Details	
Applications	Western Blot, ELISA, Immunocytochemistry/ Immunofluorescence
Recommended Dilutions	Western Blot 1:500 - 1:2000, ELISA Recommended starting concentration is 1 µg/mL, Immunocytochemistry/ Immunofluorescence 1:50 - 1:200

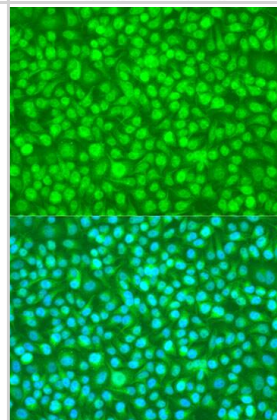


Images

Western Blot: N4BP1 Antibody [NBP3-38551] - Western blot analysis of various lysates using N4BP1 Rabbit pAb at 1:1000 dilution.
 Secondary antibody: HRP-conjugated Goat anti-Rabbit IgG (H+L) at 1:10000 dilution.
 Lysates/proteins: 25ug per lane.
 Blocking buffer: 3% nonfat dry milk in TBST.
 Detection: ECL Basic Kit.
 Exposure time: 30s.



Immunocytochemistry/ Immunofluorescence: N4BP1 Antibody [NBP3-38551] - Immunofluorescence analysis of U2OS cells using N4BP1 Rabbit pAb at dilution of 1:100. Secondary antibody: Cy3-conjugated Goat anti-Rabbit IgG (H+L) at 1:500 dilution. Blue: DAPI for nuclear staining.





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Products Related to NBP3-38551-100ul

HAF008	Goat anti-Rabbit IgG Secondary Antibody [HRP]
NB7160	Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP]
NBP2-24891	Rabbit IgG Isotype Control
NBP1-86233PEP	N4BP1 Recombinant Protein Antigen

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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