

Product Datasheet

AP2A2 Antibody - Azide and BSA Free NBP2-92458-0.1ml

Unit Size: 0.1 ml

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

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NBP2-92458-0.1ml

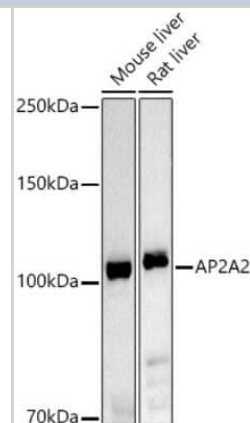
AP2A2 Antibody - Azide and BSA Free

Product Information	
Unit Size	0.1 ml
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	0.05% Proclin 300
Isotype	IgG
Purity	Affinity purified
Buffer	PBS (pH 7.3), 50% glycerol
Target Molecular Weight	104 kDa
Product Description	
Description	Novus Biologicals Rabbit AP2A2 Antibody - Azide and BSA Free (NBP2-92458) 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	161
Gene Symbol	AP2A2
Species	Human, Mouse, Rat
Immunogen	Recombinant fusion protein containing a sequence corresponding to amino acids 590-939 of human Alpha2-adaptin/AP2A2 (NP_036437.1). STDILATVLEEMPPFPERESSILAKLKKKKGPSTVTDLEDTKRDRSVDVNGGPE PAPASTSAVSTSPSADLLGLGAAPPAPAGPPPSSGGSGLLVDVFSDSASVVA PLAPGSEDNFARFVCKNNGVLFENQLLQIGLKSEFRQNLGRMFIFYGNKTSTQF LNFTPTLICSDDLQPNLNLQTKPVDPTVEGGAQVQQVVNIECVSDFTEAPVLNI QFRYGGTFQNVSVQLPITLNKFFQPTEMASQDFFQRWKQLSNPQQEVQNIFKA KHPMDTEVTAKIIGFGSALLEEVDPNPANFVGAGIIHTKTTQIGCLLRLEPNLQA QMYRLTLRTSKEAVSQRLCELLSAQF
Product Application Details	
Applications	Western Blot, ELISA, Immunocytochemistry/ Immunofluorescence
Recommended Dilutions	Western Blot 1:500 - 1:1000, ELISA Recommended starting concentration is 1 ug/mL, Immunocytochemistry/ Immunofluorescence 1:50 - 1:200

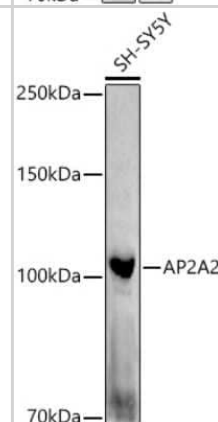


Images

Western Blot: AP2A2 Antibody [NBP2-92458] - Western blot analysis of extracts of various cell lines, using AP2A2 antibody (NBP2-92458) at 1:1000 dilution. Secondary antibody: HRP 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.



Western Blot: AP2A2 Antibody [NBP2-92458] - Western blot analysis of extracts of SH-SY5Y cells, using AP2A2 antibody (NBP2-92458) at 1:1000 dilution. Secondary antibody: HRP 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: 90s.



Immunocytochemistry/ Immunofluorescence: AP2A2 Antibody - Azide and BSA Free [NBP2-92458] - Immunofluorescence analysis of NIH/3T3 cells using AP2A2 Rabbit pAb at dilution of 1:50 (40x lens). Blue: DAPI for nuclear staining.



Immunocytochemistry/ Immunofluorescence: AP2A2 Antibody - Azide and BSA Free [NBP2-92458] - Immunofluorescence analysis of HeLa cells using AP2A2 Rabbit pAb at dilution of 1:50 (40x lens). Blue: DAPI for nuclear staining.





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Products Related to NBP2-92458-0.1ml

HAF008	Goat anti-Rabbit IgG Secondary Antibody [HRP]
NB7160	Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP]
NBP2-24891	Rabbit IgG Isotype Control
H00002523-P01-10ug	Recombinant Human Fucosyltransferase 1/FUT1 GST (N-Term) Protein

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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