Product Datasheet

ABCA7 Antibody (7A1-144) - Unpurified NB400-166

Unit Size: 0.1 ml

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

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NB400-166

ABCA7 Antibody (7A1-144) - Unpurified

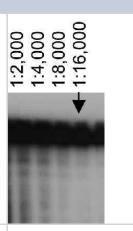
ABOAT Antibody (TAT-144) - Onpumed	
Product Information	
Unit Size	0.1 ml
Concentration	This product is unpurified. The exact concentration of antibody is not quantifiable.
Storage	Aliquot and store at -20C or -80C. Avoid freeze-thaw cycles.
Clonality	Monoclonal
Clone	7A1-144
Preservative	0.1% Sodium Azide
Isotype	IgG2a Kappa
Purity	Unpurified
Buffer	Ascites
Target Molecular Weight	240 kDa
Product Description	
Host	Rat
Gene ID	10347
Gene Symbol	ABCA7
Species	Mouse
Immunogen	Mouse ABCA7 stably-transfected HeLa cells. [UniProt# Q91V24]
Product Application Details	
Applications	Western Blot, Flow Cytometry, Immunohistochemistry, Immunohistochemistry-Paraffin
Recommended Dilutions	Western Blot 1:2000-1:8000, Flow Cytometry 1:10000-1:60000, Immunohistochemistry, Immunohistochemistry-Paraffin 1:100-1:250
Application Notes	This ABCA7 antibody is useful for Flow Cytometry and Western Blot, where a band is observed at ~240 kDa. This ABCA7 antibody is not reactive in ELISA. The observed molecular weight of the protein may vary from the listed predicted molecular weight due to post translational modifications, post translation

cleavages, relative charges, and other experimental factors.

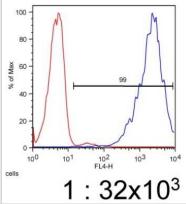


Images

Western Blot: ABCA7 Antibody (7A1-144) - Unpurified [NB400-166] - Detection of ABCA7 using NB 400-166 at various dilutions in ABCA7 transfected HeLa cell lysates.



Flow Cytometry: ABCA7 Antibody (7A1-144) - Unpurified [NB400-166] - Analysis of 6C (red) (negative control HeLa cells) and A7(blue) (ABCA7 expressing HeLa cells) using NB 400-166 at a dilution of 1:3,000.





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Products Related to NB400-166

HAF005 Goat anti-Rat IgG Secondary Antibody [HRP]

F0105B Goat anti-Rat IgG Secondary Antibody [Phycoerythrin]

NBP1-43321-0.5mg Rat IgG2a Kappa Light Chain Isotype Control (R2a)

NBP2-14250PEP ABCA7 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.

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