

Product Datasheet

ATP7A Antibody (S60-4) [Alexa Fluor® 750] NBP2-59376AF750

Unit Size: 0.1 ml

Store at 4C in the dark.

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NBP2-59376AF750

ATP7A Antibody (S60-4) [Alexa Fluor® 750]

Product Information	
Unit Size	0.1 ml
Concentration	Please see the vial label for concentration. If unlisted please contact technical services.
Storage	Store at 4C in the dark.
Clonality	Monoclonal
Clone	S60-4
Preservative	0.05% Sodium Azide
Isotype	IgG2b
Conjugate	Alexa Fluor 750
Purity	Protein G purified
Buffer	50mM Sodium Borate

Product Description	
Host	Mouse
Gene ID	538
Gene Symbol	ATP7A
Species	Human, Mouse, Rat
Specificity/Sensitivity	Detects the extracellular domain of LRP4 215kDa. Degradation product can be seen at approx 150kDa.
Immunogen	Synthetic peptide amino acids 42-61 (cytoplasmic C-terminus) of human Copper-transporting ATPase1
Notes	Alexa Fluor (R) products are provided under an intellectual property license from Life Technologies Corporation. The purchase of this product conveys to the buyer the non-transferable right to use the purchased product and components of the product only in research conducted by the buyer (whether the buyer is an academic or for-profit entity). The sale of this product is expressly conditioned on the buyer not using the product or its components, or any materials made using the product or its components, in any activity to generate revenue, which may include, but is not limited to use of the product or its components: (i) in manufacturing; (ii) to provide a service, information, or data in return for payment; (iii) for therapeutic, diagnostic or prophylactic purposes; or (iv) for resale, regardless of whether they are resold for use in research. For information on purchasing a license to this product for purposes other than as described above, contact Life Technologies Corporation, 5791 Van Allen Way, Carlsbad, CA 92008 USA or outlicensing@lifetech.com. This conjugate is made on demand. Actual recovery may vary from the stated volume of this product. The volume will be greater than or equal to the unit size stated on the datasheet.

Product Application Details	
Applications	Western Blot, Immunohistochemistry-Paraffin, Immunocytochemistry/Immunofluorescence, Immunohistochemistry, Immunoprecipitation
Recommended Dilutions	Western Blot, Immunohistochemistry, Immunocytochemistry/Immunofluorescence, Immunoprecipitation, Immunohistochemistry-Paraffin



Application Notes

Optimal dilution of this antibody should be experimentally determined.





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Products Related to NBP2-59376AF750

IC0041S	Mouse IgG2b Isotype Control (133303) [Alexa Fluor® 750]
H00000538-Q01-10ug	Recombinant Human ATP7A GST (N-Term) Protein
210-TA-005	TNF-alpha [Unconjugated]
NBP1-82631PEP	ATP7A 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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