

# Product Datasheet

## ATP7A Antibody (S60-4) [Allophycocyanin] NBP2-59376APC

Unit Size: 0.1 ml

Store at 4C in the dark.

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Updated 11/11/2025 v.20.1

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**NBP2-59376APC**

ATP7A Antibody (S60-4) [Allophycocyanin]

<b>Product Information</b>	
<b>Unit Size</b>	0.1 ml
<b>Concentration</b>	Please see the vial label for concentration. If unlisted please contact technical services.
<b>Storage</b>	Store at 4C in the dark.
<b>Clonality</b>	Monoclonal
<b>Clone</b>	S60-4
<b>Preservative</b>	0.05% Sodium Azide
<b>Isotype</b>	IgG2b
<b>Conjugate</b>	Allophycocyanin
<b>Purity</b>	Protein G purified
<b>Buffer</b>	PBS
<b>Product Description</b>	
<b>Host</b>	Mouse
<b>Gene ID</b>	538
<b>Gene Symbol</b>	ATP7A
<b>Species</b>	Human, Mouse, Rat
<b>Specificity/Sensitivity</b>	Detects the extracellular domain of LRP4 215kDa. Degradation product can be seen at approx 150kDa.
<b>Immunogen</b>	Synthetic peptide amino acids 42-61 (cytoplasmic C-terminus) of human Copper-transporting ATPase1
<b>Product Application Details</b>	
<b>Applications</b>	Western Blot, Immunohistochemistry-Paraffin, Immunocytochemistry/Immunofluorescence, Immunohistochemistry, Immunoprecipitation
<b>Recommended Dilutions</b>	Western Blot, Immunohistochemistry, Immunocytochemistry/Immunofluorescence, Immunoprecipitation, Immunohistochemistry-Paraffin
<b>Application Notes</b>	Optimal dilution of this antibody should be experimentally determined.



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### **Products Related to NBP2-59376APC**

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IC0041A	Mouse IgG2b Isotype Control (133303) [Allophycocyanin]
H00000538-Q01-10ug	Recombinant Human ATP7A GST (N-Term) Protein
210-TA-005	TNF-alpha [Unconjugated]
NBP1-82631PEP	ATP7A Recombinant Protein Antigen

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### **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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