

# Product Datasheet

## ATP1B4 Antibody (4D5D4) - Azide and BSA Free NBP3-05909-100ul

Unit Size: 100 ul

Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.

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Updated 2/26/2025 v.20.1

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**NBP3-05909-100ul**

ATP1B4 Antibody (4D5D4) - Azide and 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 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
Clonality	Monoclonal
Clone	4D5D4
Preservative	No Preservative
Isotype	IgG2b
Purity	Protein A purified
Buffer	0.2 um filtered solution in PBS

Product Description	
Description	This antibody can be stored at 2C-8C for one month without detectable loss of activity. Antibody products are stable for twelve months from date of receipt when stored at -20C to -80C. Avoid repeated freeze-thaw cycles.
Host	Mouse
Gene ID	23439
Gene Symbol	ATP1B4
Species	Human
Reactivity Notes	No cross-reactivity in ELISA with:  E.coli cell lysate
Specificity/Sensitivity	No cross-reactivity in ELISA with:  E.coli cell lysate
Immunogen	This antibody was produced from a hybridoma resulting from the fusion of a mouse myeloma with B cells obtained from a mouse immunized with purified, recombinant Human ATP1B4 (mature form, Accession#: NP_036201.1; Tyr 132-Thr 357).

Product Application Details	
Applications	ELISA
Recommended Dilutions	ELISA 1:1000-1:2000





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### **Products Related to NBP3-05909-100ul**

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HAF007	Goat anti-Mouse IgG Secondary Antibody [HRP]
NB720-B	Rabbit anti-Mouse IgG (H+L) Secondary Antibody [Biotin]
NBP2-27231	Mouse IgG2b Isotype Control (MPC-11)
NBP2-07496	ATP1B4 Overexpression Lysate

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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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