

# Product Datasheet

## MAP1S Antibody (4H2)

### H00055201-M05

Unit Size: 0.1 mg

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

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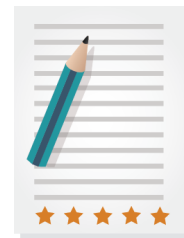
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**H00055201-M05****MAP1S Antibody (4H2)**

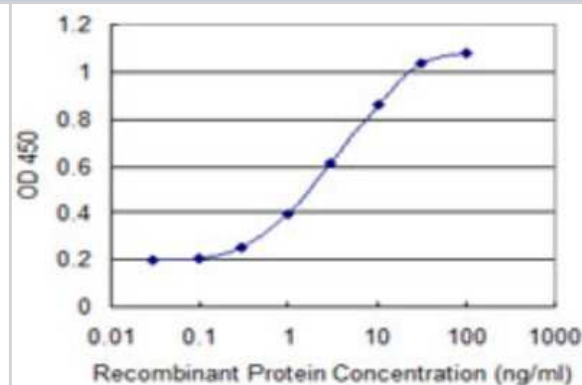
<b>Product Information</b>	
<b>Unit Size</b>	0.1 mg
<b>Concentration</b>	Concentrations vary lot to lot. See vial label for concentration. If unlisted please contact technical services.
<b>Storage</b>	Aliquot and store at -20C or -80C. Avoid freeze-thaw cycles.
<b>Clonality</b>	Monoclonal
<b>Clone</b>	4H2
<b>Preservative</b>	No Preservative
<b>Isotype</b>	IgG2a Kappa
<b>Purity</b>	Protein A purified
<b>Buffer</b>	In 1x PBS, pH 7.4

<b>Product Description</b>	
<b>Host</b>	Mouse
<b>Gene ID</b>	55201
<b>Gene Symbol</b>	MAP1S
<b>Species</b>	Human
<b>Specificity/Sensitivity</b>	Reacts with microtubule-associated protein 1S.
<b>Immunogen</b>	MAP1S (NP_060644.4, 929 a.a. ~ 1026 a.a) partial recombinant protein with GST tag. MW of the GST tag alone is 26 KDa. SGSASSRPGVSATPPKSPVYLDLAYLPSGSSAHLVDEEFFQVRALCYVISGQ DQRKEEGMRAVL DALLASKQHWDRDLQVTLIPTFDSVAMHTWYAE
<b>Notes</b>	This product is produced by and distributed for Abnova, a company based in Taiwan.

<b>Product Application Details</b>	
<b>Applications</b>	Western Blot, ELISA, Sandwich ELISA
<b>Recommended Dilutions</b>	Western Blot, ELISA, Sandwich ELISA
<b>Application Notes</b>	This antibody is reactive against recombinant protein in western blot and ELISA.

**Images**

Sandwich ELISA: MAP1S Antibody (4H2) [H00055201-M05] - Detection limit for recombinant GST tagged MAP1S is 0.1 ng/ml as a capture antibody.





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### **Products Related to H00055201-M05**

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HAF007	Goat anti-Mouse IgG Secondary Antibody [HRP]
NB720-B	Rabbit anti-Mouse IgG (H+L) Secondary Antibody [Biotin]
NBP1-96981-0.5mg	Mouse IgG2a Kappa Isotype Control (M2AK)
H00055201-P01-2ug	Recombinant Human MAP1S GST (N-Term) Protein

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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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