

# Product Datasheet

## MAP4 Antibody (7C9) - Azide and BSA Free H00004134-M03

Unit Size: 0.1 mg

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

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**H00004134-M03**

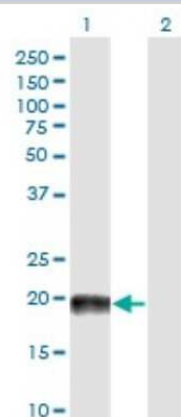
MAP4 Antibody (7C9) - Azide and BSA Free

Product Information	
Unit Size	0.1 mg
Concentration	Concentrations vary lot to lot. See vial label for concentration. If unlisted please contact technical services.
Storage	Aliquot and store at -20C or -80C. Avoid freeze-thaw cycles.
Clonality	Monoclonal
Clone	7C9
Preservative	No Preservative
Isotype	IgG2a Kappa
Purity	IgG purified
Buffer	In 1x PBS, pH 7.4
Product Description	
Description	Quality control test: Antibody Reactive Against Recombinant Protein.
Host	Mouse
Gene ID	4134
Gene Symbol	MAP4
Species	Human
Marker	Microtubule Marker
Immunogen	MAP4 (NP_112147.2, 1 a.a. ~ 99 a.a) full-length recombinant protein with GST tag. MW of the GST tag alone is 26 KDa. MADLSLADALTEPSPDIEGEIKRDFIATLEAEAFDDVVGETVGKTDYIPLLDVDEK TGNSESKKKPCSETSQIEDTPSSKPTLLANGGHGVEGSDTTEA
Notes	This product is produced by and distributed for Abnova, a company based in Taiwan.
Product Application Details	
Applications	Western Blot, ELISA, Sandwich ELISA
Recommended Dilutions	Western Blot, ELISA, Sandwich ELISA
Application Notes	It has been used for ELISA and WB.

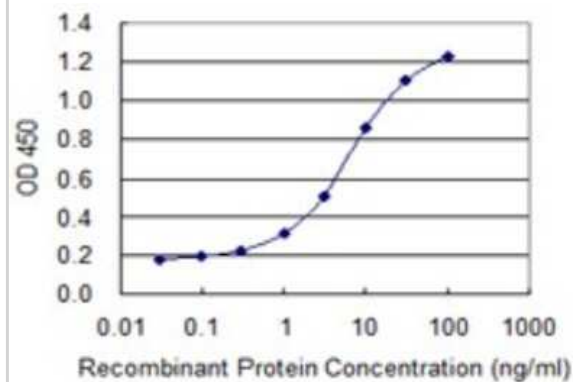


## Images

Western Blot: MAP4 Antibody (7C9) [H00004134-M03] - Analysis of MAP4 expression in transfected 293T cell line by MAP4 monoclonal antibody (M03), clone 7C9. Lane 1: MAP4 transfected lysate (10.4 KDa). Lane 2: Non-transfected lysate.



Sandwich ELISA: MAP4 Antibody (7C9) [H00004134-M03] - Detection limit for recombinant GST tagged MAP4 is 0.1 ng/ml as a capture antibody.





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### **Products Related to H00004134-M03**

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)
H00004134-P01-10ug	Recombinant Human MAP4 GST (N-Term) Protein

### **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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