

# Product Datasheet

## **AATK/Serine/threonine-protein kinase LMTK1 Antibody (2C8) - Azide and BSA Free H00009625-M04**

Unit Size: 0.05 mg

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

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**H00009625-M04**

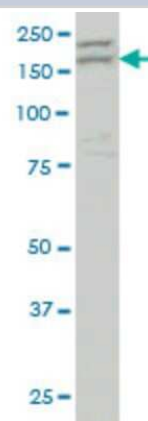
AATK/Serine/threonine-protein kinase LMTK1 Antibody (2C8) - Azide and BSA Free

Product Information	
Unit Size	0.05 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	2C8
Preservative	No Preservative
Isotype	IgG1 Kappa
Purity	IgG purified
Buffer	In 1x PBS, pH 7.4
Product Description	
Host	Mouse
Gene ID	9625
Gene Symbol	AATK
Species	Human, Mouse
Reactivity Notes	Human and Mouse. Other species not tested.
Specificity/Sensitivity	AATK - apoptosis-associated tyrosine kinase
Immunogen	AATK (AAH47378, 161 a.a. ~ 260 a.a) partial recombinant protein with GST tag. MW of the GST tag alone is 26 KDa. SPEFVLKEAQEGCEPQAF AELASEGEGPGPETRLSTLSGLNEKNPYRDSAYF SDLEAEAEATSGPEKKCGGDRAPGPELGLRSTGQPSEQVCLRPGVSG
Notes	This product is produced by and distributed for Abnova, a company based in Taiwan.
Product Application Details	
Applications	Western Blot, ELISA
Recommended Dilutions	Western Blot 1:500, ELISA
Application Notes	Antibody reactive against cell lysate and recombinant protein for western blot. It has also been used for ELISA.

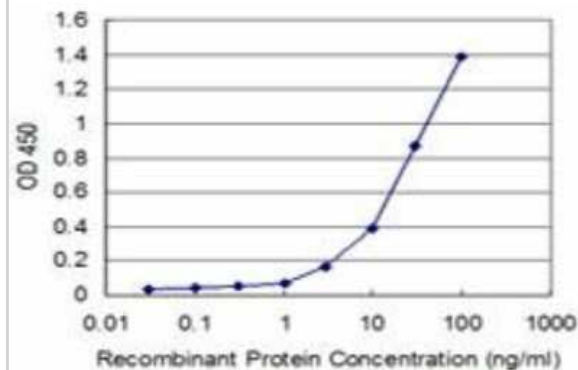


## Images

Western Blot: AATK/Serine/threonine-protein kinase LMTK1 Antibody (2C8) [H00009625-M04] - Analysis of AATK expression in NIH/3T3 (Cat # L018V1).



ELISA: AATK/Serine/threonine-protein kinase LMTK1 Antibody (2C8) [H00009625-M04] - Detection limit for recombinant GST tagged AATK is approximately 3ng/ml as a capture antibody.





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### **Products Related to H00009625-M04**

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HAF007	Goat anti-Mouse IgG Secondary Antibody [HRP]
NB720-B	Rabbit anti-Mouse IgG (H+L) Secondary Antibody [Biotin]
NBP1-43319-0.5mg	Mouse IgG1 Kappa Isotype Control (P3.6.2.8.1)
NBP1-90292PEP	AATK/Serine/threonine-protein kinase LMTK1 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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