

# Product Datasheet

## Adenine Nucleotide Translocator 2 Antibody (1D7) - Azide and BSA Free H00000292-M01

Unit Size: 0.1 mg

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

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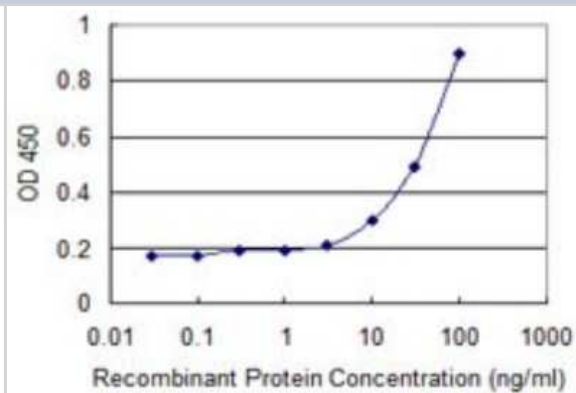
**H00000292-M01****Adenine Nucleotide Translocator 2 Antibody (1D7) - Azide and BSA Free**

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	1D7
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	292
Gene Symbol	SLC25A5
Species	Human
Specificity/Sensitivity	SLC25A5 - solute carrier family 25 (mitochondrial carrier; adenine nucleotide translocator), member 5 (1D7)
Immunogen	SLC25A5 (AAH56160, 1 a.a. ~ 298 a.a) full-length recombinant protein with GST tag. MW of the GST tag alone is 26 KDa. MTDAAVSAKDFLAGGVAAAISKTAVAPIERVKLLQVQHASKQITADKQYKGII DCVVRIPKEQGVLSFWRGNLNVIRYFPTQALNFAFKDKYKQIFLGGVDKRTQF WRYFAGNLASGGAAGATSLCFVYPLDFARTRLAADVKGAGAEREFRGLGDCL VKIYKSDGIKGLYQGFNVSVQGGIIYRAAYFGIYDTAKGMLPDPKNTHIVISWMIA QTVTAVAGLTSYPFDTVRRRMMMMSGRKGTDIMYTGTLDCWRKIARDEGGKA FFKGAWSNVLRGMGGAFVLVLYDEIKKYT
Notes	This product is produced by and distributed for Abnova, a company based in Taiwan.
Product Application Details	
Applications	ELISA
Recommended Dilutions	ELISA
Application Notes	It has been used for ELISA.



## Images

ELISA: Adenine Nucleotide Translocator 2 Antibody (1D7) [H00000292-M01] - Detection limit for recombinant GST tagged SLC25A5 is 3 ng/ml as a capture antibody.





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### **Products Related to H00000292-M01**

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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)
NBP2-56762PEP	Adenine Nucleotide Translocator 2 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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