

# Product Datasheet

## CACNB4 Antibody (7E1) - Azide and BSA Free H00000785-M01-100ug

Unit Size: 100 ug

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

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**H00000785-M01-100ug**

CACNB4 Antibody (7E1) - Azide and BSA Free

Product Information	
Unit Size	100 ug
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	7E1
Preservative	No Preservative
Isotype	IgG2a Kappa
Purity	Protein A or G purified
Buffer	In 1x PBS, pH 7.4

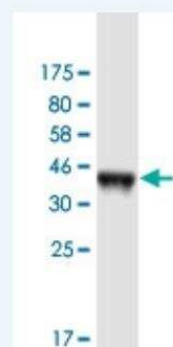
Product Description	
Description	Novus Biologicals Mouse CACNB4 Antibody (7E1) - Azide and BSA Free (H00000785-M01-100ug) is a monoclonal antibody validated for use in WB and ELISA. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Mouse
Gene ID	785
Gene Symbol	CACNB4
Species	Human
Immunogen	CACNB4 (NP_000717.2, 1 a.a. ~ 110 a.a) partial recombinant protein with GST tag. MW of the GST tag alone is 26 KDa. MSSSSYAKNGTADGPHSPTSQVARGTTTTRRSRLKRSDGSTTSTSFILRQGSAD SYTSRPSDSDVSLEEDREAIRQEREQQAAIQLERAKSKPVAFVAVKTNVSYCGA LDED
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, ELISA

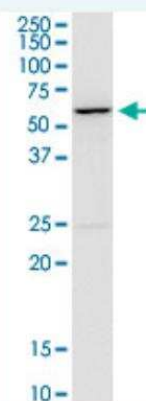


## Images

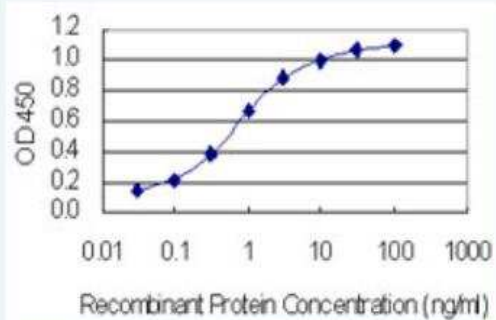
Western Blot: CACNB4 Antibody (7E1) [H00000785-M01-100ug] - Detection against Immunogen (37.84 KDa) .



Western Blot: CACNB4 Antibody (7E1) [H00000785-M01-100ug] - Analysis of CACNB4 expression in K-562.



ELISA: CACNB4 Antibody (7E1) [H00000785-M01-100ug] - Detection limit for recombinant GST tagged CACNB4 is 0.03 ng/ml as a capture antibody.





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### **Products Related to H00000785-M01-100ug**

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NBP2-33376H	Blue Marker Antibody (6F4-F6) [HRP]
HAF007	Goat anti-Mouse IgG Secondary Antibody [HRP]
NB7539	Goat anti-Mouse IgG (H+L) Secondary Antibody [HRP]
NBP1-96981-0.5mg	Mouse IgG2a Kappa Isotype Control (M2AK)

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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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