

# Product Datasheet

## GRB10 Antibody (1A7) - Azide and BSA Free H00002887-M01

Unit Size: 0.1 mg

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

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**H00002887-M01**

GRB10 Antibody (1A7) - 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	1A7
Preservative	No Preservative
Isotype	IgG2a Kappa
Purity	IgG purified
Buffer	In 1x PBS, pH 7.4

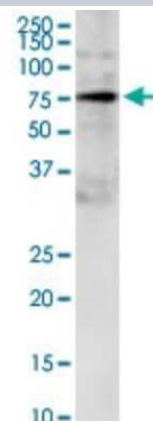
Product Description	
Description	Quality control test: Antibody Reactive Against Recombinant Protein.
Host	Mouse
Gene ID	2887
Gene Symbol	GRB10
Species	Human
Specificity/Sensitivity	GRB10 - growth factor receptor-bound protein 10
Immunogen	GRB10 (AAH24285, 61 a.a. ~ 150 a.a) partial recombinant protein with GST tag. MW of the GST tag alone is 26 KDa. AVRRLQEEDQQFRTSSLPAIPNPFPELCGPGSPVLTGSLPPSQAAAKQDVK VFSEDGTSKVVEILADMTARDLCQLLVYKSHCVDDNS
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 1:500, ELISA, Sandwich ELISA
Application Notes	Antibody reactivity against Recombinant Protein with GST tag on ELISA and WB. GST tag alone is used as a negative control.

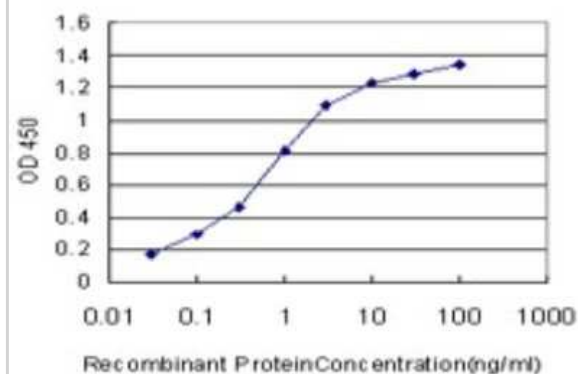


## Images

Western Blot: GRB10 Antibody (1A7) [H00002887-M01] - GRB10 monoclonal antibody (M01), clone 1A7. Analysis of GRB10 expression in IMR-32.



Sandwich ELISA: GRB10 Antibody (1A7) [H00002887-M01] - Detection limit for recombinant GST tagged GRB10 is approximately 0.03ng/ml as a capture antibody.



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**Products Related to H00002887-M01**

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)
H00002887-P01-10ug	Recombinant Human GRB10 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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