## **Product Datasheet**

# IGSF1 Antibody (4C7) - Azide and BSA Free H00003547-M01

Unit Size: 0.1 mg

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

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### H00003547-M01

IGSF1 Antibody (4C7) - Azide and BSA Free

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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	4C7	
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	3547	
Gene Symbol	IGSF1	
Species	Human, Rat	
Specificity/Sensitivity	IGSF1 - immunoglobulin superfamily, member 1 (4C7)	
Immunogen	IGSF1 (NP_001546, 220 a.a. ~ 310 a.a) partial recombinant protein with GST tag. MW of the GST tag alone is 26 KDa.  VVAGLYPKPTLTAHPGPIMAPGESLNLRCQGPIYGMTFALMRVEDLEKSFYHK  KTIKNEANFFFQSLKIQDTGHYLCFYYDASYRGSLLSD	
Notes	This product is produced by and distributed for Abnova, a company based in Taiwan.	
Product Application Details		
Applications	Western Blot, ELISA	
Pacammandad Dilutions	Western Plot 1:500 ELISA	

<b>Product Application Details</b>	
Applications	Western Blot, ELISA
Recommended Dilutions	Western Blot 1:500, 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: IGSF1 Antibody (4C7) [H00003547-M01] - IGSF1 monoclonal antibody (M01), clone 4C7. Analysis of IGSF1 expression in rat brain.	250 = 150 =
Western Blot: IGSF1 Antibody (4C7) [H00003547-M01] - IGSF1 monoclonal antibody (M01), clone 4C7. Analysis of IGSF1 expression in HeLa.	250 - 150 - 100 - 75 - 50 - 37 -



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#### **Products Related to H00003547-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)

H00003547-P01-10ug Recombinant Human IGSF1 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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