

# Product Datasheet

## HERPUD1 Antibody (2F4) - Azide and BSA Free H00009709-M14

Unit Size: 0.1 mg

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

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**H00009709-M14**

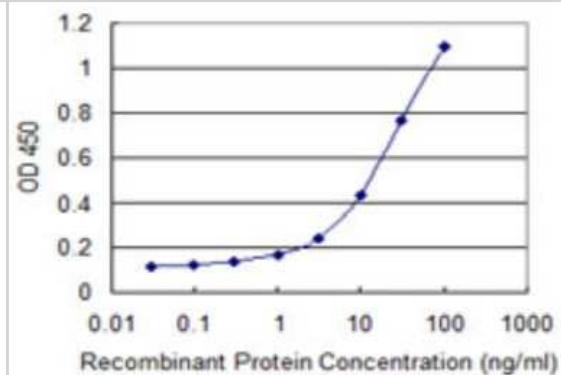
HERPUD1 Antibody (2F4) - Azide and BSA Free

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	2F4
Preservative	No Preservative
Isotype	IgG2a Kappa
Purity	Protein A purified
Buffer	In 1x PBS, pH 7.4
Product Description	
Host	Mouse
Gene ID	9709
Gene Symbol	HERPUD1
Species	Human
Specificity/Sensitivity	Reacts with homocysteine-inducible, endoplasmic reticulum stress-inducible, ubiquitin-like domain member 1.
Immunogen	HERPUD1 (AAH32673, 1 a.a. ~ 391 a.a) full-length recombinant protein with GST tag. MW of the GST tag alone is 26 KDa. MESETEPEPVTLVKSPNQRHRDLELSGDRGWSVGHLKAHLRVYPERPRPE DQRLIYSGKLLLDHQCLRDLLPKQEKRHVLHLVCNVKSPSKMPEINAKVAESTE EPAGSNRGQYPEDSSSDGLRQREVLRNLSSPGWENISRPEAAQQAQGLGP GFSGYTPYGWLQLSWFQQIYARQYYMQYLAATAASGAFVPPPSAQEIPVVSA PAPAPIHNQFPAENQPANQNAAPQVVVNPGANQNLRMNAQGGPIVEEDDEIN RDWLDWTYSAATFSVFLSILYFYSSLSRFLMVMGATVVMYLHHVGVWFPFRPRP VQNFPNDGPPPDVVNQDPNNNLQEGTDPETEDPNHLPDRDVL DGEQTSPSF MSTAWLVFKTFFASLLPEGPPAIAN
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, ELISA, Sandwich ELISA
Application Notes	This antibody is reactive against recombinant protein in western blot and ELISA.



## Images

Sandwich ELISA: HERPUD1 Antibody (2F4) [H00009709-M14] -  
Detection limit for recombinant GST tagged HERPUD1 is 0.3 ng/ml as a  
capture antibody.





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### **Products Related to H00009709-M14**

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)
NBP2-51862-0.05mg	Recombinant Human HERPUD1 His 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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