# **Product Datasheet**

# APPBP2 Antibody (4C2) - Azide and BSA Free H00010513-M09

Unit Size: 0.1 mg

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

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## H00010513-M09

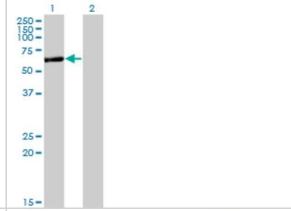
APPBP2 Antibody (4C2) - Azide and BSA Free	
Product Information	
Unit Size	0.1 mg
Concentration	Concentrations vary lot to lot. See vial label for concentration. If unlisted please contact technical services.
Storage	Aliquot and store at -20C or -80C. Avoid freeze-thaw cycles.
Clonality	Monoclonal
Clone	4C2
Preservative	No Preservative
Isotype	IgG2a Kappa
Purity	IgG purified
Buffer	In 1x PBS, pH 7.4
Product Description	
Host	Mouse
Gene ID	10513
Gene Symbol	APPBP2
Species	Human
Specificity/Sensitivity	APPBP2 - amyloid beta precursor protein (cytoplasmic tail) binding protein 2 (4C2)
Immunogen	APPBP2 (NP_006371, 486 a.a. ~ 585 a.a) partial recombinant protein with GST tag. MW of the GST tag alone is 26 KDa. NQYENAEKLYLRSIAIGKKLFGEGYSGLEYDYRGLIKLYNSIGNYEKVFEYHNVL SNWNRLRDRQYSVTDALEDVSTSPQSTEEVVQSFLISQNVEGPSC
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

<b>Product Application Details</b>	
Applications	Western Blot, ELISA, Sandwich ELISA
Recommended Dilutions	Western Blot 1:500, ELISA, Sandwich ELISA
Application Notes	Antibody reactive against transfected lysate and recombinant protein for Western Blot. Has also been used for ELISA.

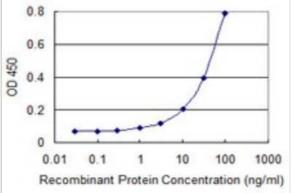


## **Images**

Western Blot: APPBP2 Antibody (4C2) [H00010513-M09] - Analysis of APPBP2 expression in transfected 293T cell line by APPBP2 monoclonal antibody (M09), clone 4C2. Lane 1: APPBP2 transfected lysatE (66.9 KDa). Lane 2: Non-transfected lysate.



Sandwich ELISA: APPBP2 Antibody (4C2) [H00010513-M09] - Detection limit for recombinant GST tagged APPBP2 is 1 ng/ml as a capture antibody.





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# **Products Related to H00010513-M09**

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)

H00010513-P01-10ug Recombinant Human APPBP2 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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