

Product Datasheet

AKAP4 Antibody (4C10) - Azide and BSA Free H00008852-M02

Unit Size: 0.1 mg

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

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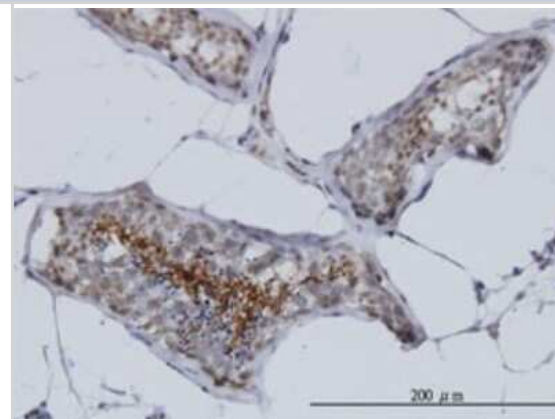
H00008852-M02

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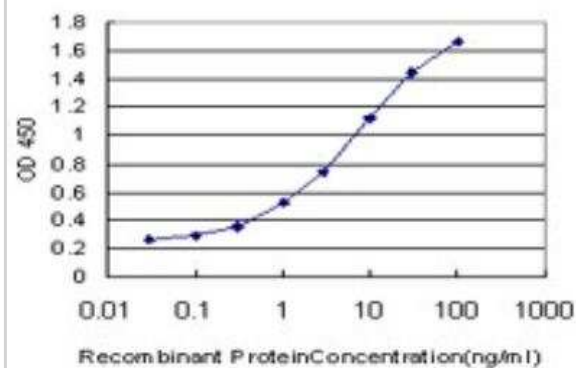
Product Information	
Unit Size	0.1 mg
Concentration	Concentrations vary lot to lot. See vial label for concentration. If unlisted please contact technical services.
Storage	Aliquot and store at -20C or -80C. Avoid freeze-thaw cycles.
Clonality	Monoclonal
Clone	4C10
Preservative	No Preservative
Isotype	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	8852
Gene Symbol	AKAP4
Species	Human
Specificity/Sensitivity	AKAP4 - A kinase (PRKA) anchor protein 4
Immunogen	AKAP4 (NP_003877, 1 a.a. ~ 100 a.a) partial recombinant protein with GST tag. MW of the GST tag alone is 26 KDa. MMAYSDTTMMSDDIDWLRSHRGVCKVDLYNPEGQQDQDRKVICFVDVSTLNV EDKDYKDAASSSSEGNLNLGSLEEKEIIVIKDTEKKDQSKTEGSVCLF
Notes	This product is produced by and distributed for Abnova, a company based in Taiwan.
Product Application Details	
Applications	Western Blot, ELISA, Immunohistochemistry, Immunohistochemistry-Paraffin
Recommended Dilutions	Western Blot 1:500, ELISA, Immunohistochemistry, Immunohistochemistry-Paraffin
Application Notes	Antibody reactivity against recombinant protein for WB. It has been used for IHC-P and ELISA.

Images

Immunohistochemistry-Paraffin: AKAP4 Antibody (4C10) [H00008852-M02] - Analysis of monoclonal antibody to AKAP4 on formalin-fixed paraffin-embedded human testis. Antibody concentration 1 ug/ml.



ELISA: AKAP4 Antibody (4C10) [H00008852-M02] - Detection limit for recombinant GST tagged AKAP4 is approximately 0.1ng/ml as a capture antibody.



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Products Related to H00008852-M02

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)
H00008852-Q01-10ug	Recombinant Human AKAP4 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.

For more information on our 100% guarantee, please visit www.novusbio.com/guarantee

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