Product Datasheet

BAF53A Antibody (3C4) - Azide and BSA Free H00000086-M10

Unit Size: 0.1 mg

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

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H00000086-M10

BAF53A Antibody (3C4) - 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	3C4
Preservative	No Preservative
Isotype	IgG1 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	86
Gene Symbol	ACTL6A
Species	Human
Specificity/Sensitivity	ACTL6A - actin-like 6A (3C4)
Immunogen	ACTL6A (NP_817126, 1 a.a. ~ 80 a.a) partial recombinant protein with GST tag. MW of the GST tag alone is 26 KDa. MVVERDDGSTLMEIDGDKGKQGGPTYYIDTNALRVPRENMEAISPLKNGMVED WDSFQAILDHTYKMHVKSEASLHPVLM
Notes	This product is produced by and distributed for Abnova, a company based in Taiwan.
Product Application Details	
Applications	Western Blot, ELISA
Recommended Dilutions	Western Blot 1:500. ELISA

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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: BAF53A Antibody (3C4) [H00000086-M10] - Analysis of 250 -ACTL6A expression in transfected 293T cell line by ACTL6A monoclonal 188= antibody (M10), clone 3C4. Lane 1: ACTL6A transfected lysatE (47.5 KDa). Lane 2: Non-transfected lysate. 75 -50 -37 -25-20 -15-10-ELISA: BAF53A Antibody (3C4) [H00000086-M10] - Detection limit for recombinant GST tagged ACTL6A is approximately 0.3ng/ml as a capture antibody. 1.6 1.2 0.8 0.4 0.1 10 100 Recombinant Protein Concentration (ng/ml)



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Products Related to H00000086-M10

HAF007 Goat anti-Mouse IgG Secondary Antibody [HRP]

NB720-B Rabbit anti-Mouse IgG (H+L) Secondary Antibody [Biotin]

NBP1-43319-0.5mg Mouse IgG1 Kappa Isotype Control (P3.6.2.8.1)

H00000086-P01-10ug Recombinant Human BAF53A 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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