

Product Datasheet

PAC1R Antibody (2B12) - Azide and BSA Free H00000117-M01

Unit Size: 0.1 mg

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

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H00000117-M01

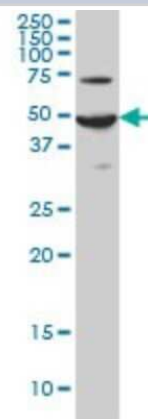
PAC1R Antibody (2B12) - Azide and BSA Free

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	2B12
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	117
Gene Symbol	ADCYAP1R1
Species	Human
Specificity/Sensitivity	ADCYAP1R1 - adenylate cyclase activating polypeptide 1 (pituitary) receptor type I
Immunogen	ADCYAP1R1 (NP_001109, 21 a.a. ~ 120 a.a) partial recombinant protein with GST tag. MW of the GST tag alone is 26 KDa. MHSDCIFKKEQAMCLEKIQRANELMGFNDSSPGCPGMWDNITCWKPAHVGE MVLVSCPELFRIFNPDQVWETETIGESDFGDSNSLDLSDMGVVSRNCTE
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
Application Notes	Antibody reactivity against cell lysate and recombinant protein for WB. It has also been used for ELISA.

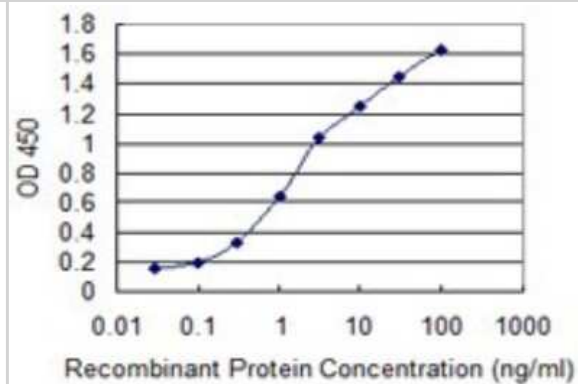


Images

Western Blot: PAC1R Antibody (2B12) [H00000117-M01] - ADCYAP1R1 monoclonal antibody (M01), clone 2B12 Analysis of ADCYAP1R1 expression in HeLa.



ELISA: PAC1R Antibody (2B12) [H00000117-M01] - Detection limit for recombinant GST tagged ADCYAP1R1 is 0.03 ng/ml as a capture antibody.



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Products Related to H00000117-M01

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)
H00000117-Q01-10ug	Recombinant Human PAC1R 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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