Product Datasheet

PACAP/ADCYAP1 Antibody NBP1-51959

Unit Size: 0.1 mg

Store at -20C. Avoid freeze-thaw cycles.

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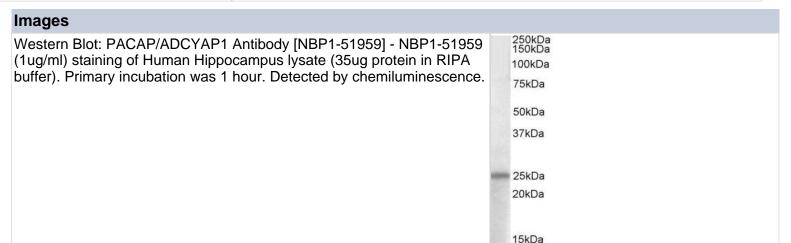
NBP1-51959

PACAP/ADCYAP1 Antibody

Product Information	
Unit Size	0.1 mg
Concentration	0.5 mg/ml
Storage	Store at -20C. Avoid freeze-thaw cycles.
Clonality	Polyclonal
Preservative	0.02% Sodium Azide
Isotype	IgG
Purity	Immunogen affinity purified
Buffer	Tris saline (20 mM Tris pH 7.3, 150 mM NaCl), 0.5% BSA
Product Description	
Host	Goat

Product Description		
Host	Goat	
Gene ID	116	
Gene Symbol	ADCYAP1	
Species	Human	
Specificity/Sensitivity	Reported variants represent identical protein: NP_001093203.1, NP_001108.2.	
Immunogen	Peptide with sequence C-GKRYKQRVKNKGRR corresponding to C-Terminus according to NP_001108.2.	

Product Application Details	
Applications	Western Blot, Peptide ELISA
Recommended Dilutions	Western Blot 1 - 3 ug/ml, Peptide ELISA Detection limit 1:2000
Application Notes	WB: Approx. 25 kDa band observed in human brain (cerebral cortex, cerebellum and hippocampus) lysates (calculated MW of 18.8 kDa band according to NP_001108.2). The observed molecular weight corresponds to earlier findings with different antibodies from other sources.



Publications

Bourgault S, Vaudry D, Botia B et al. Novel stable PACAP analogs with potent activity towards the PAC1 receptor. Peptides 2008-06-01 [PMID: 18353507]





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Products Related to NBP1-51959

HAF017 Rabbit anti-Goat IgG Secondary Antibody [HRP (Horseradish

Peroxidase)]

HAF109 Donkey anti-Goat IgG Secondary Antibody [HRP (Horseradish

Peroxidase)]

NB410-28088-1mg Goat IgG Isotype Control

H00000116-Q01-10ug Recombinant Human PACAP/ADCYAP1 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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