

Rabbit anti-Mouse PACAP Polyclonal Antibody | anti-ADCYAP1 antibody

PACAP Rabbit anti-Mouse Polyclonal (aa1-175) Antibody

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA162800	Rabbit	Mouse	Western Blot, Immunohistochemistry, Immunohistochemistry

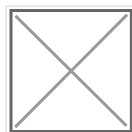
PRODUCT SYNONYMS

PACAP; Polyclonal Antibody; PACAP Rabbit anti-Mouse Polyclonal (aa1-175) Antibody; PACAP Antibody (aa1-175); ADCYAP1; Pituitary adenylate cyclase receptor 1; anti-ADCYAP1 antibody

PRODUCT SPECIFICATIONS

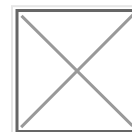
Host	Rabbit
Reactivity	Mouse
Clonality	Polyclonal
Specificity	The antibody is a rabbit polyclonal antibody raised against ADCYAP1.
Purity/Purification	Antigen-specific affinity chromatography followed by Protein A affinity chromatography
Form/Format	PBS, pH7.4, 0.02% Sodium Azide, 50% Glycerol
Concentration	0.82mg/ml (varies by lot)
Applicable Applications for anti-ADCYAP1 antibody	WB (Western Blot), IHC (Immunohistochemistry), IHC (Immunohistochemistry)
Target	Mouse PACAP
Immunogen	Recombinant ADCYAP1 (Met1-Leu175) expressed in E Coli.
Conjugation	Unconjugated
Epitope	aa1-175
Family	Ligand
Preparation and Storage	Avoid repeated freeze/thaw cycles. Store at 4 degree C for frequent use. Aliquot and store at -20 degree C for 12 months.

IMAGES



IHC (Immunohistochemistry)

PACAP Antibody-Human Adrenal: Formalin-Fixed, Paraffin-Embedded (FFPE)



WB (Western Blot)

PACAP Antibody-Western blot of recombinant PACAP. This image was taken for the unconjugated form of this product. Other forms have not been tested.

ADDITIONAL INFORMATION

Related Product Information for anti-ADCYAP1 antibody	PACAP antibody is an unconjugated rabbit polyclonal antibody to mouse PACAP (aa1-175). Validated for IHC and WB.
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NCBI AND UNIPROT INFORMATION

NCBI GI #	153266795
NCBI GeneID	116
NCBI Accession #	NP_001108.2
NCBI GenBank Nucleotide #	NM_001117
UniProt Accession #	P18509; Q52LQ0; B2R7N4
Molecular Weight	18,835 Da
NCBI Official Full Name	pituitary adenylate cyclase-activating polypeptide preproprotein
NCBI Official Synonym Full Names	adenylate cyclase activating polypeptide 1 (pituitary)
NCBI Official Symbol	ADCYAP1
NCBI Official Synonym Symbols	PACAP
NCBI Protein Information	pituitary adenylate cyclase-activating polypeptide; prepro-PACAP
UniProt Protein Name	Pituitary adenylate cyclase-activating polypeptide
UniProt Gene Name	ADCYAP1
UniProt Synonym Gene Names	PACAP; PACAP-27; PACAP27; PACAP-38; PACAP38
UniProt Entry Name	PACA_HUMAN

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

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Online datasheet: <https://stage.aaabiotech.com/polyclonal/pacap-antibody-western-blot-immunohistochemistry-immunohistochemistry-elisa/162800>