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Datasheet for ABIN1831534
anti-PACAP antibody (AA 137-158) (Biotin)

Overview

Quantity:	100 µL
Target:	PACAP (ADCYAP1)
Binding Specificity:	AA 137-158
Reactivity:	Human, Rat, Sheep
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This PACAP antibody is conjugated to Biotin
Application:	ELISA

Product Details

Immunogen:	Synthetic peptide corresponding to FTDSYSRYRKQMAVKKYLA AVL from human PACAP.
	Type of Immunogen: Synthetic peptide
Isotype:	IgG
Specificity:	Human PACAP.
Purification:	Purified

Target Details

Target:	PACAP (ADCYAP1)
Alternative Name:	PACAP (ADCYAP1 Products)

Target Details

Background:	Name/Gene ID: ADCYAP1 Family: Ligand Synonyms: ADCYAP1, PACAP
Gene ID:	116
UniProt:	P18509
Pathways:	Neurotrophin Signaling Pathway , Positive Regulation of Peptide Hormone Secretion , Hormone Activity , cAMP Metabolic Process , Synaptic Membrane , Production of Molecular Mediator of Immune Response , Regulation of G-Protein Coupled Receptor Protein Signaling

Application Details

Application Notes:	Approved: ELISA Usage: The applications listed have been tested for the unconjugated form of this product. Other forms have not been tested.
Comment:	Target Species of Antibody: Human
Restrictions:	For Research Use only

Handling

Format:	Liquid
Reconstitution:	Reconstitute with 100 µL sterile ddH2O
Concentration:	Lot specific
Buffer:	PBS
Handling Advice:	Aliquot to avoid repeated freezing and thawing.
Storage:	4 °C, -20 °C
Storage Comment:	May be stored at 4°C for short-term only. Aliquot to avoid freeze-thaw cycles. Store at -20°C. Aliquots are stable for at least 1 year.