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Datasheet for ABIN1831537  
**anti-PACAP antibody (AA 6-27) (Cy5)**

### Overview

|                      |                                          |
|----------------------|------------------------------------------|
| Quantity:            | 100 µL                                   |
| Target:              | PACAP (ADCYAP1)                          |
| Binding Specificity: | AA 6-27                                  |
| Reactivity:          | Human, Rat, Sheep                        |
| Host:                | Rabbit                                   |
| Clonality:           | Polyclonal                               |
| Conjugate:           | This PACAP antibody is conjugated to Cy5 |
| Application:         | ELISA                                    |

### Product Details

|               |                                                                                                   |
|---------------|---------------------------------------------------------------------------------------------------|
| Immunogen:    | Synthetic peptide corresponding to aa6-27 of human PACAP.<br>Type of Immunogen: Synthetic peptide |
| Isotype:      | IgG                                                                                               |
| Specificity:  | Human PACAP.                                                                                      |
| Purification: | Purified                                                                                          |

### Target Details

|                   |                                            |
|-------------------|--------------------------------------------|
| Target:           | PACAP (ADCYAP1)                            |
| Alternative Name: | PACAP ( <a href="#">ADCYAP1 Products</a> ) |

## Target Details

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Background: Name/Gene ID: ADCYAP1  
Family: Ligand  
Synonyms: ADCYAP1, PACAP

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Gene ID: 116

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UniProt: [P18509](#)

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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

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Application Notes: Approved: ELISA  
Usage: The applications listed have been tested for the unconjugated form of this product. Other forms have not been tested.

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Comment: Target Species of Antibody: Human

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Restrictions: For Research Use only

## Handling

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Format: Liquid

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Concentration: Lot specific

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Buffer: Liquid

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Handling Advice: Aliquot to avoid repeated freezing and thawing. Protect from light.

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Storage: 4 °C,-20 °C

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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. Protect from light.