

## Rat Adenylate Cyclase Activating Polypeptide 1, Pituitary ELISA Kit | ADCYAP1 elisa kit

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|                              |                          |
|------------------------------|--------------------------|
| CATALOG #<br><b>AAA83475</b> | REACTIVITY<br><b>Rat</b> |
|------------------------------|--------------------------|

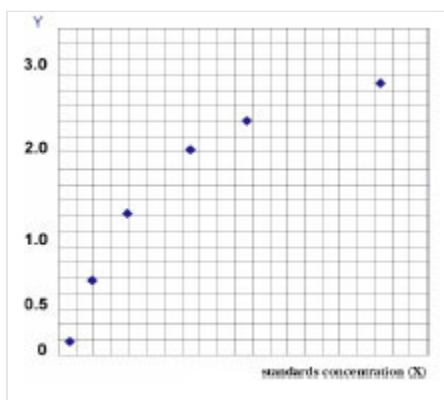
### PRODUCT SYNONYMS

Adenylate Cyclase Activating Polypeptide 1; Pituitary; Rat Adenylate Cyclase Activating Polypeptide 1; Pituitary ELISA Kit; ADCYAP1 elisa kit

### PRODUCT SPECIFICATIONS

|                            |                                                                            |
|----------------------------|----------------------------------------------------------------------------|
| Reactivity                 | Rat                                                                        |
| Samples                    | Serum, plasma, Cell Culture Supernatants, body fluid and tissue homogenate |
| Assay Type                 | Competitive                                                                |
| Detection Range            | 25-500 pg/mL                                                               |
| Sensitivity                | 1.0pg/ml                                                                   |
| Highest Standards          | 500 pg/mL                                                                  |
| Concentration of Standards | Concentration of Standards                                                 |
| Preparation and Storage    | Store all reagents at 2-8 degree C.                                        |

### IMAGES



Standard Curve (Sample)

### ADDITIONAL INFORMATION

|                                                    |                     |
|----------------------------------------------------|---------------------|
| Product Categories/Family for<br>ADCYAP1 elisa kit | Signal Transduction |
|----------------------------------------------------|---------------------|

### NCBI AND UNIPROT INFORMATION

|                  |           |
|------------------|-----------|
| NCBI GI #        | 119622111 |
| NCBI GeneID      | 116       |
| Molecular Weight | 18,835 Da |

|                                  |                                                                  |
|----------------------------------|------------------------------------------------------------------|
| NCBI Official Full Name          | adenylate cyclase activating polypeptide 1 (pituitary)           |
| 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                | <b>ADCYAP1</b>                                                   |
| 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/adcyap1-rat-elisa-kits/adenylate-cyclase-activating-polypeptide-1-pituitary/83475>