

## Monkey Activated Protein C ELISA Kit | APC elisa kit

Monkey Activated Protein C ELISA Kit

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|------------------------------|-----------------------------|
| CATALOG #<br><b>AAA10229</b> | REACTIVITY<br><b>Monkey</b> |
|------------------------------|-----------------------------|

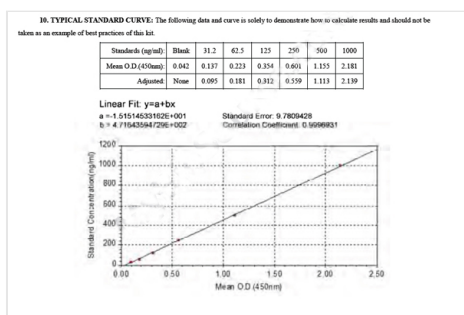
### PRODUCT SYNONYMS

Activated Protein C; Monkey Activated Protein C ELISA Kit; APC elisa kit

### PRODUCT SPECIFICATIONS

|                         |                                                                                                 |
|-------------------------|-------------------------------------------------------------------------------------------------|
| Reactivity              | Monkey                                                                                          |
| Specificity             | No significant cross-reactivity or interference between this analyte and analogues is observed. |
| Sequence Length         | 2843                                                                                            |
| Samples                 | Porcine Body Fluids, Tissue Homogenates, Secretions Or Feces Samples                            |
| Assay Type              | Quantitative Sandwich                                                                           |
| Detection Range         | 62.5 pg/ml-2000 pg/ml                                                                           |
| Sensitivity             | 10 pg/ml.                                                                                       |
| Intra-assay Precision   | Intra-assay CV (%) is less than 15%                                                             |
| Inter-assay Precision   | Inter-assay CV (%) is less than 15%. [CV(%) = SD/mean ×100].                                    |
| Preparation and Storage | Store all reagents at 2-8 degree C                                                              |

### IMAGES



Standard Curve (Sample)

### ADDITIONAL INFORMATION

#### Related Product Information for APC elisa kit

Background/Introduction: This Quantitative Sandwich ELISA kit is only for in vitro research use only! This kit is intended to be used for determination the level of AP17 (hereafter termed "analyte") in undiluted original Porcine body fluids, tissue homogenates, secretions or feces samples. This kit is NOT suitable for assaying non-biological sources of substances.

### NCBI AND UNIPROT INFORMATION

|           |          |
|-----------|----------|
| NCBI GI # | 53759122 |
|-----------|----------|

|                                  |                                                                                                                                                          |
|----------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------|
| NCBI GeneID                      | 324                                                                                                                                                      |
| NCBI Accession #                 | NP_000029.2                                                                                                                                              |
| NCBI GenBank Nucleotide #        | NM_000038.5                                                                                                                                              |
| UniProt Accession #              | P25054; Q15162; Q15163; Q93042; D3DT03                                                                                                                   |
| Molecular Weight                 | 311,646 Da                                                                                                                                               |
| NCBI Official Full Name          | adenomatous polyposis coli protein isoform b                                                                                                             |
| NCBI Official Synonym Full Names | adenomatous polyposis coli                                                                                                                               |
| NCBI Official Symbol             | APC                                                                                                                                                      |
| NCBI Official Synonym Symbols    | GS; DP2; DP3; BTPS2; DP2.5; PPP1R46                                                                                                                      |
| NCBI Protein Information         | adenomatous polyposis coli protein; deleted in polyposis 2.5; adenomatosis polyposis coli tumor suppressor; protein phosphatase 1, regulatory subunit 46 |
| UniProt Protein Name             | Adenomatous polyposis coli protein                                                                                                                       |
| UniProt Gene Name                | <b>APC</b>                                                                                                                                               |
| UniProt Synonym Gene Names       | DP2.5; Protein APC                                                                                                                                       |
| UniProt Entry Name               | APC_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://www.aaabiotech.com/apc-monkey-elisa-kits/activated-protein-c/10229>