

## Porcine Alpha-Fetoprotein (aFP) ELISA Kit | aFP elisa kit

Porcine Alpha-Fetoprotein (aFP) ELISA Kit

CATALOG #  
**AAA64484**

REACTIVITY  
**Porcine**

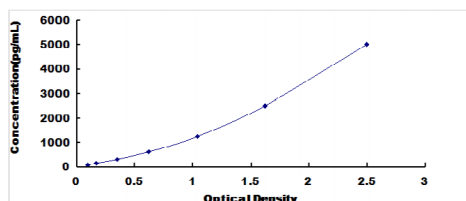
### PRODUCT SYNONYMS

Alpha-Fetoprotein (aFP); Porcine Alpha-Fetoprotein (aFP) ELISA Kit; A-FP; FETA; HPAFP; Alpha-Fetoglobulin; Alpha-1-fetoprotein; aFP elisa kit

### PRODUCT SPECIFICATIONS

|                         |                                                                                                                                                                                                            |
|-------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Reactivity              | Porcine                                                                                                                                                                                                    |
| Sequence Length         | 610                                                                                                                                                                                                        |
| Samples                 | Serum, plasma, tissue homogenates, cell lysates, cell culture supernates and other biological fluids.                                                                                                      |
| Assay Type              | Sandwich                                                                                                                                                                                                   |
| Detection Range         | 78.125-5000pg/mL                                                                                                                                                                                           |
| Sensitivity             | 27pg/mL                                                                                                                                                                                                    |
| Intra Assay             | CV<10%                                                                                                                                                                                                     |
| Inter Assay             | CV<12%                                                                                                                                                                                                     |
| Preparation and Storage | For unopened kit, all reagents should be kept according to the labels on vials. The TMB Substrate, Wash Buffer, Stop Solution should be stored at 4 degree C. All others should be stored at -20 degree C. |

### IMAGES



Standard Curve (Sample)

### NCBI AND UNIPROT INFORMATION

|                           |                             |
|---------------------------|-----------------------------|
| NCBI GI #                 | <a href="#">47523700</a>    |
| NCBI GeneID               | <a href="#">397586</a>      |
| NCBI Accession #          | <a href="#">NP_999482.1</a> |
| NCBI GenBank Nucleotide # | <a href="#">NM_214317.1</a> |
| UniProt Accession #       | <a href="#">Q8MJ76</a>      |
| Molecular Weight          | 68,625 Da                   |
| NCBI Official Full Name   | alpha-fetoprotein           |
| NCBI Official Symbol      | AFP                         |

|                          |                   |
|--------------------------|-------------------|
| NCBI Protein Information | alpha-fetoprotein |
| UniProt Protein Name     | Alpha-fetoprotein |
| UniProt Gene Name        | <b>AFP</b>        |

**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.

AAA Biotech | Tel: +1 (619) 604-9440 | Fax: +1 (619) 604-9441 | [contact@aaabiotech.com](mailto:contact@aaabiotech.com)  
Online datasheet: <https://stage.aaabiotech.com/porcine-elisa-kits/alpha-fetoprotein-afp/64484>