

## Bovine Glial Fibrillary Acidic Protein (GFAP) ELISA Kit | GFAP elisa kit

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CATALOG #  
**AAA64051**

REACTIVITY  
**Bovine**

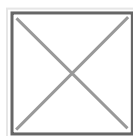
### PRODUCT SYNONYMS

Glial Fibrillary Acidic Protein (GFAP); Bovine Glial Fibrillary Acidic Protein (GFAP) ELISA Kit; Intermediate Filament Protein; GFAP elisa kit

### PRODUCT SPECIFICATIONS

|                         |                                                                                                                                                                                                            |
|-------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Reactivity              | Bovine                                                                                                                                                                                                     |
| Sequence Length         | 428                                                                                                                                                                                                        |
| Samples                 | Serum, plasma and other biological fluids.                                                                                                                                                                 |
| Assay Type              | Sandwich                                                                                                                                                                                                   |
| Detection Range         | 31.25-2000pg/mL                                                                                                                                                                                            |
| Sensitivity             | 10.2pg/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 #                 | 113205970                       |
| NCBI GeneID               | 281189                          |
| NCBI Accession #          | NP_776490.2                     |
| NCBI GenBank Nucleotide # | NM_174065.2                     |
| UniProt Accession #       | Q28115; Q0P5L4; Q866S9          |
| Molecular Weight          | 49,512 Da                       |
| NCBI Official Full Name   | glial fibrillary acidic protein |
| NCBI Official Symbol      | GFAP                            |
| NCBI Protein Information  | glial fibrillary acidic protein |
| UniProt Protein Name      | Glial fibrillary acidic protein |

|                            |      |
|----------------------------|------|
| UniProt Gene Name          | GFAP |
| UniProt Synonym Gene Names | GFAP |

**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/bovine-ovine-elisa-kits/glia1-fibrillary-acidic-protein-gfap/64051>