

## Human F-box only protein 32, FBXO32/MAFbx ELISA Kit | FBXO32/MAFbx elisa kit

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CATALOG #  
**AAA43744**

REACTIVITY  
**Human**

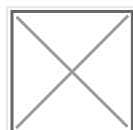
### PRODUCT SYNONYMS

F-box only protein 32; FBXO32/MAFbx; Human F-box only protein 32; FBXO32/MAFbx ELISA Kit; FBXO32/MAFbx elisa kit

### PRODUCT SPECIFICATIONS

|                         |                                                                          |
|-------------------------|--------------------------------------------------------------------------|
| Reactivity              | Human                                                                    |
| Sequence Length         | 262                                                                      |
| Samples                 | Serum, plasma, cell culture supernates, cell lysates, tissue homogenates |
| Assay Type              | Quantitative Sandwich                                                    |
| Detection Range         | 0.05ng/ml - 30ng/ml                                                      |
| Sensitivity             | 0.027ng/ml                                                               |
| Intra-Assay             | CV<8%                                                                    |
| Inter-Assay             | CV<10%                                                                   |
| Preparation and Storage | Store at 2 to 8 degree C for 6 months.                                   |

### IMAGES



Standard Curve (Sample)

### ADDITIONAL INFORMATION

#### Related Product Information for FBXO32/MAFbx elisa kit

**Intended Uses:** This sandwich kit is for the accurate quantitative detection of human F-box Only Protein 32 (also known as FBXO32) in serum, plasma, cell culture supernates, cell lysates, tissue homogenates.

**Principles of the Assay:** This kit is an Enzyme-Linked Immunosorbent Assay (ELISA). The plate has been pre-coated with human FBXO32 antibody. FBXO32 present in the sample is added and binds to antibodies coated on the wells. And then biotinylated human FBXO32 Antibody is added and binds to FBXO32 in the sample. Then Streptavidin-HRP is added and binds to the Biotinylated FBXO32 antibody. After incubation unbound Streptavidin-HRP is washed away during a washing step. Substrate solution is then added and color develops in proportion to the amount of human FBXO32. The reaction is terminated by addition of acidic stop solution and absorbance is measured at 450 nm.

### NCBI AND UNIPROT INFORMATION

|             |           |
|-------------|-----------|
| NCBI GI #   | 335057520 |
| NCBI GeneID | 114907    |

|                                  |                                 |
|----------------------------------|---------------------------------|
| NCBI Accession #                 | <a href="#">NP_001229392.1</a>  |
| NCBI GenBank Nucleotide #        | <a href="#">NM_001242463.1</a>  |
| UniProt Accession #              | <a href="#">Q969P5; A4KYM0</a>  |
| Molecular Weight                 | 30,804 Da                       |
| NCBI Official Full Name          | F-box only protein 32 isoform 3 |
| NCBI Official Synonym Full Names | F-box protein 32                |
| NCBI Official Symbol             | FBXO32                          |
| NCBI Official Synonym Symbols    | Fbx32; MAFbx                    |
| NCBI Protein Information         | F-box only protein 32           |
| UniProt Protein Name             | F-box only protein 32           |
| UniProt Gene Name                | <b>FBXO32</b>                   |
| UniProt Synonym Gene Names       | MAFbx                           |

**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/human-elisa-kits/f-box-only-protein-32-fbxo32-mafbx/43744>