

## Human Tubulin beta-3 chain ELISA Kit | TUBB3 elisa kit

Human Tubulin beta-3 chain ELISA Kit

 CATALOG #  
AAA190529

 REACTIVITY  
Human

### PRODUCT SYNONYMS

Tubulin beta-3 chain; Human Tubulin beta-3 chain ELISA Kit; Tubulin beta-4 chain; Tubulin beta-III; TUBB3; TUBB4; TUBB3 elisa kit

### PRODUCT SPECIFICATIONS

|                         |                                                                     |
|-------------------------|---------------------------------------------------------------------|
| Reactivity              | Human                                                               |
| Sequence Length         | 378                                                                 |
| Assay Type              | Sandwich                                                            |
| Detection Range         | 0.625-40 ng/mL                                                      |
| Sensitivity             | 0.32ng/mL                                                           |
| Intra-Assay CV          | <=7.1%                                                              |
| Inter-Assay CV          | <=9.4%                                                              |
| Recovery                | 102%                                                                |
| Preparation and Storage | For long term storage, please store the entire kit at -20 degree C. |

### IMAGES



Standard Curve (Sample)

### NCBI AND UNIPROT INFORMATION

|                                  |                                                      |
|----------------------------------|------------------------------------------------------|
| NCBI GI #                        | 308235963                                            |
| NCBI GeneID                      | 10381                                                |
| NCBI Accession #                 | NP_001184110.1                                       |
| NCBI GenBank Nucleotide #        | NM_001197181.1                                       |
| UniProt Accession #              | Q13509; Q9BTZ0; Q9BW10; A8K854                       |
| Molecular Weight                 | 42,433 Da                                            |
| NCBI Official Full Name          | tubulin beta-3 chain isoform 2                       |
| NCBI Official Synonym Full Names | tubulin beta 3 class III                             |
| NCBI Official Symbol             | TUBB3                                                |
| NCBI Official Synonym Symbols    | CDCBM; FEOM3; TUBB4; CDCBM1; CFEOM3; beta-4; CFEOM3A |

|                            |                      |
|----------------------------|----------------------|
| NCBI Protein Information   | tubulin beta-3 chain |
| UniProt Protein Name       | Tubulin beta-3 chain |
| UniProt Gene Name          | TUBB3                |
| UniProt Synonym Gene Names | TUBB4                |
| UniProt Entry Name         | TBB3_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/tubb3-human-elisa-kits/tubulin-beta-3-chain/190529>