

## Human Ubiquitin ELISA Kit | UBB elisa kit

Human Ubiquitin ELISA Kit

CATALOG #  
**AAA263365**

REACTIVITY  
**Human**

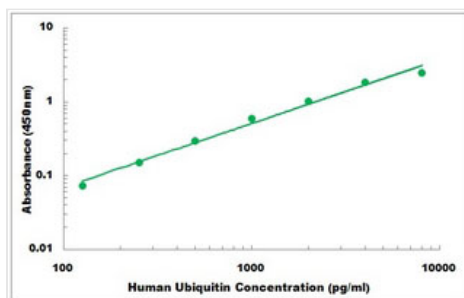
### PRODUCT SYNONYMS

Ubiquitin; Human Ubiquitin ELISA Kit; Polyubiquitin-B; UBB elisa kit

### PRODUCT SPECIFICATIONS

|                         |                                                                                                 |
|-------------------------|-------------------------------------------------------------------------------------------------|
| Reactivity              | Human                                                                                           |
| Sequence Length         | 229                                                                                             |
| Assay Type              | Sandwich ELISA                                                                                  |
| Samples                 | Cell Culture Supernates, Serum, Plasma, Cell Lysates, Tissue Homogenates                        |
| Detection Range         | 125 pg/ml - 8000 pg/ml                                                                          |
| Sensitivity             | 60 pg/ml                                                                                        |
| Detection Method        | Colorimetric                                                                                    |
| Preparation and Storage | Store at 4 degree C for 6 months, store at -20 degree C for one year. Avoid freeze/thaw cycles. |

### IMAGES



Standard Curve (Sample)  
Representative Standard Curve

### ADDITIONAL INFORMATION

Related Product Information for UBB elisa kit

Sandwich ELISA for quantitative detection of Human Ubiquitin concentrations.

### NCBI AND UNIPROT INFORMATION

|                           |                |
|---------------------------|----------------|
| NCBI GI #                 | 528524471      |
| NCBI GeneID               | 7314           |
| NCBI Accession #          | NP_001268645.1 |
| NCBI GenBank Nucleotide # | NM_001281716.1 |

|                                  |                                                                                                |
|----------------------------------|------------------------------------------------------------------------------------------------|
| UniProt Accession #              | P0CG47; P02248; P02249; P02250; P62988; Q29120; Q6LBL4; Q6LDU5; Q8WYN8; Q91887; Q91888; Q9BWD6 |
| Molecular Weight                 | 25,762 Da                                                                                      |
| NCBI Official Full Name          | polyubiquitin-B                                                                                |
| NCBI Official Synonym Full Names | ubiquitin B                                                                                    |
| NCBI Official Symbol             | UBB                                                                                            |
| NCBI Official Synonym Symbols    | HEL-S-50                                                                                       |
| NCBI Protein Information         | polyubiquitin-B                                                                                |
| UniProt Protein Name             | Polyubiquitin-B                                                                                |
| UniProt Gene Name                | <b>UBB</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.

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Online datasheet: <https://stage.aaabiotech.com/ubb-human-elisa-kits/ubiquitin/263365>