

## Mouse Ubiquitin (Ub) ELISA Kit | Ub elisa kit

Mouse Ubiquitin (Ub) ELISA Kit

|                              |                            |
|------------------------------|----------------------------|
| CATALOG #<br><b>AAA66618</b> | REACTIVITY<br><b>Mouse</b> |
|------------------------------|----------------------------|

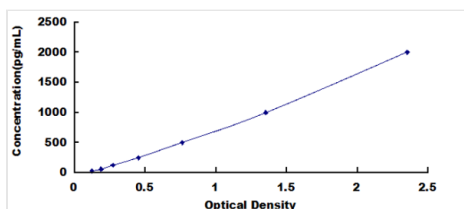
### PRODUCT SYNONYMS

Ubiquitin (Ub); Mouse Ubiquitin (Ub) ELISA Kit; Ubiquitin B; UbB; Ubiquitous Immunopoietic Polypeptide; Polyubiquitin B; Ub elisa kit

### PRODUCT SPECIFICATIONS

|                         |                                                                                                                                                                                                            |
|-------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Reactivity              | Mouse                                                                                                                                                                                                      |
| Sequence Length         | 685                                                                                                                                                                                                        |
| Samples                 | Serum, plasma and other biological fluids.                                                                                                                                                                 |
| Assay Type              | Sandwich                                                                                                                                                                                                   |
| Detection Range         | 31.25-2000pg/mL                                                                                                                                                                                            |
| Sensitivity             | 12.5pg/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="#">340068</a> |
| NCBI GeneID                      | <a href="#">7316</a>   |
| Molecular Weight                 | 77,039 Da              |
| NCBI Official Full Name          | ubiquitin              |
| NCBI Official Synonym Full Names | ubiquitin C            |
| NCBI Official Symbol             | UBC                    |
| NCBI Official Synonym Symbols    | HMG20                  |
| NCBI Protein Information         | polyubiquitin-C        |

|                      |                 |
|----------------------|-----------------|
| UniProt Protein Name | Polyubiquitin-C |
| UniProt Gene Name    | UBC             |

**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/mouse-elisa-kits/ubiquitin-ub/66618>