

Immunotag™ Uba5 Antibody

| Antibody Specification | |
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| Catalog No. | ITA2262 |
| Product Description | Immunotag™ Uba5 Antibody |
| Size | 100 µg, 200 µg |
| Conjugation | HRP, Biotin, FITC, Alexa Fluor® 350, Alexa Fluor® 405, Alexa Fluor® 488, Alexa Fluor® 555, Alexa Fluor® 594, Alexa Fluor® 647 |
| IMPORTANT NOTE | This product is custom manufactured with a lead time of 3-4 weeks. Once in production, this item cannot be cancelled from an order and is not eligible for return. |
| Target Protein | Uba5 |
| Clonality | Polyclonal |
| Storage/Stability | -20°C/1 year |
| Application | WB,IF/ICC,ELISA |
| Recommended Dilution | WB 1:1000, IF/ICC 1:100-1:500 |
| Concentration | 1 mg/ml |
| Reactive Species | Human,Mouse,Rat |
| Host Species | Rabbit |
| Immunogen | A synthesized peptide derived from human Uba5 |
| Specificity | Uba5 Antibody detects endogenous levels of total Uba5 |
| Purification | The antiserum was purified by peptide affinity chromatography. |
| Form | Rabbit IgG in phosphate buffered saline , pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.Store at -20 °C.Stable for 12 months from date of receipt |
| Gene Name | UBA5 |
| Accession No. | Q9GZZ9 |
| Alternate Names | 5730525G14Rik; AW240750; FLJ23251; FLJ23251UBA5; MGC105565; ThiFP1; UBA5; UBA5 ubiquitin activating enzyme E1 homolog; UBA5_HUMAN; UBE1DC; UBE1DC1; Ubiquitin activating enzyme 5; Ubiquitin activating enzyme E1 domain containing 1; Ubiquitin activating enzyme E1 domain containing protein 1; Ubiquitin like modifier activating enzyme 5; Ubiquitin-activating enzyme 5; Ubiquitin-activating enzyme E1 domain-containing protein 1; Ubiquitin-like modifier-activating enzyme 5; UFM1 activating enzyme; UFM1-activating enzyme; |

Antibody Specification

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| Description | E1-like enzyme which activates UFM1 and SUMO2. |
| Cell Pathway/ Category | Primary Polyclonal Antibody |
| Protein MW | 45kDa |
| Usage | For Research Use Only! Not for diagnostic or therapeutic procedures. |