

Immunotag™ YWHAQ Antibody

| Antibody Specification | |
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| Catalog No. | ITA7093 |
| Product Description | Immunotag™ YWHAQ 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 | YWHAQ |
| Clonality | Polyclonal |
| Storage/Stability | -20°C/1 year |
| Application | WB,IF/ICC,ELISA |
| Recommended Dilution | WB 1:500-1:2000 IF 1:50-1:100 |
| Concentration | 1 mg/ml |
| Reactive Species | Human,Mouse,Rat |
| Host Species | Rabbit |
| Immunogen | A synthesized peptide derived from human YWHAQ |
| Specificity | YWHAQ Antibody detects endogenous levels of total YWHAQ |
| 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 | YWHAQ |
| Accession No. | P27348 |
| Alternate Names | 14 3 3 protein T cell; 14 3 3 protein tau; 14 3 3 protein theta; 14 3 3 tau; 14 3 3 theta; 14-3-3 protein T-cell; 14-3-3 protein tau; 14-3-3 protein theta; 1433T_HUMAN; 1C5; HS1; KCIP1; Protein HS1; Protein kinase C inhibitor protein 1; Protein tau; tyr3/trp5 monooxygenase activation protein, theta; Tyrosine 3 monooxygenase/tryptophan 5 monooxygenase activation protein, theta polypeptide; Ywhaq; |

Antibody Specification

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| Description | Adapter protein implicated in the regulation of a large spectrum of both general and specialized signaling pathways. Binds to a large number of partners, usually by recognition of a phosphoserine or phosphothreonine motif. Binding generally results in the modulation of the activity of the binding partner. Negatively regulates the kinase activity of PDPK1. |
| Cell Pathway/ Category | Primary Polyclonal Antibody |
| Protein MW | 28kDa |
| Usage | For Research Use Only! Not for diagnostic or therapeutic procedures. |