

Immunotag™ MBIP1 Antibody

| Antibody Specification | |
|------------------------|--|
| Catalog No. | ITA8618 |
| Product Description | Immunotag™ MBIP1 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 | MBIP1 |
| Clonality | Polyclonal |
| Storage/Stability | -20°C/1 year |
| Application | WB,IHC,ELISA |
| Recommended Dilution | WB 1:1000-3000 IHC 1:200 |
| Concentration | 1 mg/ml |
| Reactive Species | Human |
| Host Species | Rabbit |
| Immunogen | A synthesized peptide derived from human MBIP1 |
| Specificity | MBIP1 Antibody detects endogenous levels of total MBIP1 |
| 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 | MBIP |
| Accession No. | Q9NS73 |
| Alternate Names | MAP3K12 binding inhibitory protein 1; MAP3K12-binding inhibitory protein 1; MAPK upstream kinase binding inhibitory protein; MAPK upstream kinase-binding inhibitory protein; Mbip; MBIP1_HUMAN; MUK binding inhibitory protein; MUK-binding inhibitory protein; OTTHUMP00000178844; |
| Description | Inhibits the MAP3K12 activity to induce the activation of the JNK/SAPK pathway. Component of the ATAC complex, a complex with histone acetyltransferase activity on histones H3 and H4. |

Antibody Specification

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|---------------------------|--|
| Cell Pathway/ Category | Primary Polyclonal Antibody |
| Protein MW | 39 kDa |
| Usage | For Research Use Only! Not for diagnostic or therapeutic procedures. |