

Immunotag™ T3JAM Polyclonal Antibody

| Antibody Specification | |
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| Catalog No. | ITT4517 |
| Product Description | Immunotag™ T3JAM Polyclonal Antibody |
| Size | 50 µg, 100 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 | T3JAM |
| Clonality | Polyclonal |
| Storage/Stability | -20°C/1 year |
| Application | WB,IHC-p,IF,ELISA |
| Recommended Dilution | Western Blot: 1/500 - 1/2000. Immunohistochemistry: 1/100 - 1/300. Immunofluorescence: 1/200 - 1/1000. ELISA: 1/20000. Not yet tested in other applications. |
| Concentration | 1 mg/ml |
| Reactive Species | Human,Mouse,Rat |
| Host Species | Rabbit |
| Immunogen | The antiserum was produced against synthesized peptide derived from human T3JAM. AA range:251-300 |
| Specificity | T3JAM Polyclonal Antibody detects endogenous levels of T3JAM protein. |
| Purification | The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen |
| Form | Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide. |
| Gene Name | TRAF3IP3 |
| Accession No. | Q9Y228 Q8C0G2 |
| Alternate Names | TRAF3IP3; T3JAM; TRAF3-interacting JNK-activating modulator; TRAF3-interacting protein 3 |

Antibody Specification

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| Description | TRAF3 interacting protein 3(TRAF3IP3) Homo sapiens The gene encodes a protein that mediates cell growth by modulating the c-Jun N-terminal kinase signal transduction pathway. The encoded protein may also interact with a large multi-protein assembly containing the phosphatase 2A catalytic subunit. Alternative splicing results in multiple transcript variants. [provided by RefSeq, Dec 2013], |
| Protein Expression | Blood,Lung adenocarcinoma, |
| Subcellular Localization | integral component of membrane, |
| Protein Function | function:May function as an adapter molecule that regulates TRAF3-mediated JNK activation.,subunit:Binds to the isoleucine zipper of TRAF3 via its coiled-coil domain., |
| Usage | For Research Use Only! Not for diagnostic or therapeutic procedures. |