

Immunotag™ RAB3A Antibody

| Antibody Specification | |
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| Catalog No. | ITA3115 |
| Product Description | Immunotag™ RAB3A 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 | RAB3A |
| Clonality | Polyclonal |
| Storage/Stability | -20°C/1 year |
| Application | WB,IHC |
| Recommended Dilution | WB 1:500-1:2000, IHC 1:50-1:200 |
| Concentration | 1 mg/ml |
| Reactive Species | Human,Mouse,Rat |
| Host Species | Rabbit |
| Immunogen | A synthesized peptide derived from human RAB3A. |
| Specificity | RAB3A antibody detects endogenous levels of RAB3A. |
| 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 | RAB3A |
| Accession No. | P20336 |
| Alternate Names | Rab 3A; RAB 3A member RAS oncogene family; Rab3a; RAB3A member RAS oncogene family; RAB3A_HUMAN; RAS associated protein RAB 3A; RAS associated protein RAB3A; Ras related protein Rab 3A; Ras related protein Rab3A; Ras-related protein Rab-3A; |
| Description | Involved in exocytosis by regulating a late step in synaptic vesicle fusion. Could play a role in neurotransmitter release by regulating membrane flow in the nerve terminal. |

Antibody Specification

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|------------------------|--|
| Cell Pathway/ Category | Primary Polyclonal Antibody |
| Protein MW | 25 kDa |
| Usage | For Research Use Only! Not for diagnostic or therapeutic procedures. |