

# Immunotag™ Myc-tag Polyclonal Antibody

| Antibody Specification |  |
|------------------------|--|
| Catalog No.            | ITG0001  |
| Product Description    | Immunotag™ Myc-tag Polyclonal Antibody   |
| Size                   |  |
| Conjugation            | 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         | Myc-Tag  |
| Clonality              | Polyclonal   |
| Storage/Stability      | -20°C/1 year   |
| Application            | WB,ELISA   |
| Recommended Dilution   | WB: 1:1000-1:3000, EIA: 1:20000  |
| Concentration          | 1 mg/ml  |
| Reactive Species       | All  |
| Host Species           | Rabbit   |
| Immunogen              | Myc synthetic peptide conjugated to KLH.   |
| Specificity            | Myc-tag Polyclonal Antibody detects Myc-tagged recombinant proteins or Myc-tagged proteins overexpressed in cells.   |

## Antibody Specification

|                 |   |
|-----------------|---|
| Purification    | The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epyope-specific immunogen.  |
| Form            | Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.0.5% sodium azide.  |
| Alternate Names | c Myc; c Myc Epitope Tag; c Myc Tag; Myc Epitope Tag; Myc proto-oncogene protein; Transcription factor p64  |
| Description     | Myc tag is a polypeptide protein tag derived from the c-myc gene product that can be added to a protein. It can help to separate recombinant, overexpressed protein from wild type protein expressed by the host organism. Myc Tag also can be used to isolate protein complexes with multiple subunits.Myc Tag Antibody can be used in various immunoassays, such as ELISA, Western blotting, immunoprecipitation, immunofluorescence, and more. |
| Usage           | For Research Use Only! Not for diagnostic or therapeutic procedures.  |