



T7-Tag Monoclonal Antibody(1H5)

| Catalog No | BYab-04734 |
|--------------------|---|
| Isotype | IgG |
| Reactivity | Species independent |
| Applications | WB |
| Gene Name | |
| Protein Name | |
| Immunogen | Synthetic Peptide of T7-Tag |
| Specificity | The antibody detects T7 tag fusion proteins. |
| Formulation | PBS, pH 7.4, containing 0.5%BSA, 0.02% sodium azide as Preservative and 50% Glycerol. |
| Source | Monoclonal, Mouse |
| Purification | The antibody was affinity-purified from mouse ascites by affinity-chromatography using specific immunogen. |
| Dilution | WB: 1:5000 |
| Concentration | 1 mg/ml |
| Purity | ≥90% |
| Storage Stability | -20°C/1 year |
| Synonyms | |
| Observed Band | |
| Cell Pathway | |
| Tissue Specificity | |
| Function | |
| Background | T7 tag is an epitope tag composed of an 11-residue peptide encoded from the leader sequence of the T7 bacteriophage gene10, which encodes a T7 major capsid protein. The T7 tag is commonly engineered onto the N- or C- terminus of a protein of interest so that the tagged protein can be analyzed and visualized using immunochemical methods. The T7 tag has been used extensively as a general epitope tag in many expression vectors including the pET system that is based on T7 RNA polymerase expression systems. |

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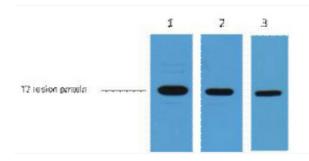
matters needing attention

Avoid repeated freezing and thawing!

Usage suggestions

This product can be used in immunological reaction related experiments. For more information, please consult technical personnel.

Products Images



0.5ug T7 fusion protein+ Primary antibody dilution at 1) 1:3000 2) 1:5000 3) 1:10000

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