天德悦(北京)生物科技有限责任公司 Beijing TDY Biotech CO., Ltd.

T7-Tag Mouse Monoclonal Antibody(1H5)

Catalog TDY012C TDY012F Tel: 010-82908854

Free: 400-0620-621

Quantity 50µL 100µL Web: www.tdybio.com

For research use only.

Applications	Species Cross-Reactivity	Molecular Weight	Isotype
WB	N/A	N/A	lgG1

Storage Buffer & Condition: PBS, pH 7.4, containing 0.02% sodium azide as Preservative and 50% Glycerol.

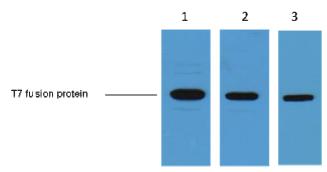
Store at -20°C. Do not aliquot the antibody.

Recommended dilutions: WB: 1:5,000

Optimal dilutions should be determined by the end user.

Specificity: The T7 tag antibody can recognize T7 tag fusion proteins.

Background: The T7 tag serves as a tag in many expression vectors including the pET system that is based on the very efficient T7 RNA polymerase expression system. The T7 tag is an 11 amino acid peptide encoded in the leader sequence of T7 bacteriophage gene10. This gene encodes a T7 major capsid protein.



0.5ug T7 fusion protein+ Primary antibody dilution at

- 1, 1:3,000
- 2, 1:5,000
- 3, 1:10,000