

Product Name: T7 Tag Mouse Monoclonal Antibody**Catalog #: AMM80041**

For research use only.

Summary

Host	Mouse
Application	WB
Specificity	The antibody detects T7-tag fusion proteins.
Reactivity	Species-independent
Isotype	IgG1
Form	Liquid
Storage	Aliquot and store at -20°C (valid for 12 months). Avoid freeze/thaw cycles.
Shipping	Ice bags
Buffer	Liquid in PBS containing 50% glycerol, 0.5% protective protein and 0.02% sodium azide, pH 7.3.
Purification	Affinity Chromatography

Application

Dilution Ratio	WB-1:1000-1:10000
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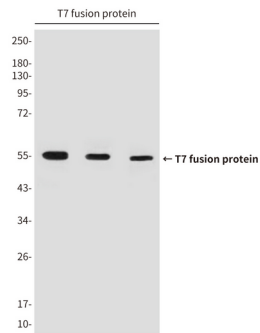
Antigen Information

Gene Name	T7
Immunogen	Synthetic Peptide of T7-Tag

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.

Image Data



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