

# Mouse anti Myc-Tag Monoclonal Antibody

Catalog No: tcba13669



## Available Sizes

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**Size:** 50ul

**Size:** 100ul

**Size:** 200ul



## Specifications

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**Application:**

WB,IF,IP

**Host Species:**

Mouse

**Immunogen / Amino acids:**

A synthetic peptide of Myc-Tag

**Conjugation:**

Unconjugated

**Clonality:**

Monoclonal

**Isotype:**

IgG

**Storage Buffer:**

Buffer: PBS with 0.02% sodium azide, 50% glycerol, pH7.3.

**Recommended Dilution:**

WB 1:2000 - 1:5000

IF 1:50 - 1:200

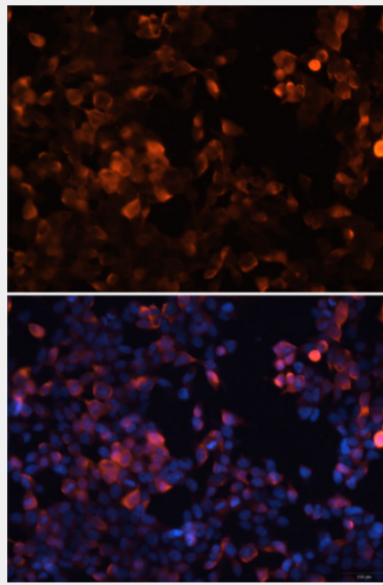
IP 1:50 - 1:100

**Storage Instruction:**

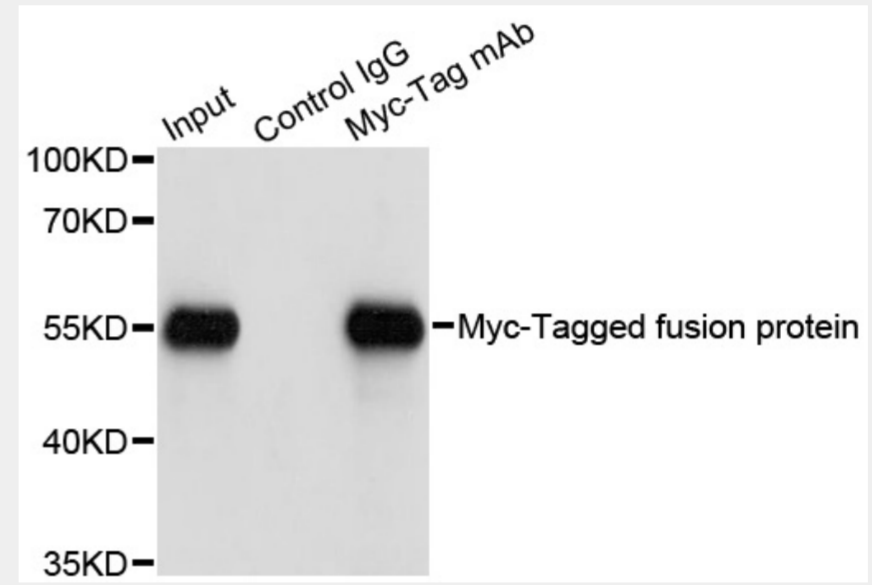
Store at -20°C. Avoid freeze / thaw cycles.

**Purification:**

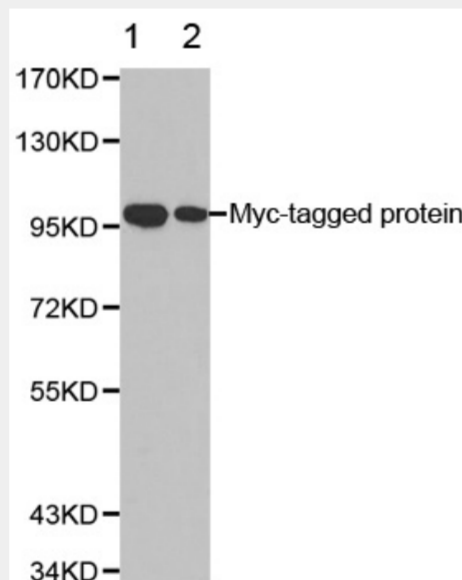
Affinity purification



Western blot analysis of over-expressed Myc-tagged protein in 293T cell lysate, using Myc-Tag antibody.  
Secondary antibody: HRP Goat Anti-Mouse IgG (H+L) at 1:10000 dilution.  
Lysates/proteins: 25ug per lane.  
Blocking buffer: 3% nonfat dry milk in TBST.



Immunofluorescence analysis of 293T cells using Mouse anti Myc-Tag mAb. Blue: DAPI for nuclear staining.



Immunoprecipitation of over-expressed Myc-tagged protein in 293T cells incubated using Myc-tag antibody. A mock served as negative control and over-expressed 293T cell lysate served as positive control.

All products are for RESEARCH USE ONLY. Not for diagnostic & therapeutic purposes!