

Mouse anti GFP-Tag Monoclonal Antibody

Catalog No: tcba13671



Available Sizes

Size: 100ul

Size: 200ul



Specifications

Application:

WB,IF,IP

Host Species:

Mouse

Immunogen / Amino acids:

Recombinant protein of GFP

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

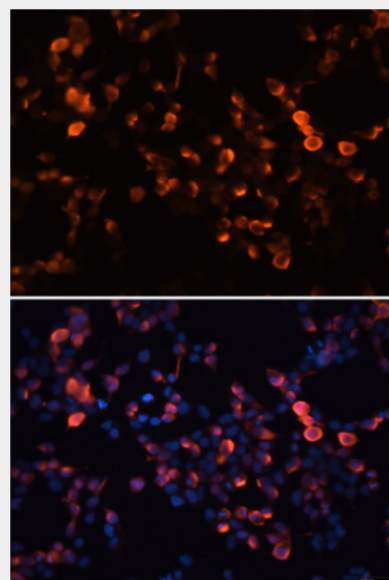
IF 1:50 - 1:100

IP 1:50 - 1:100

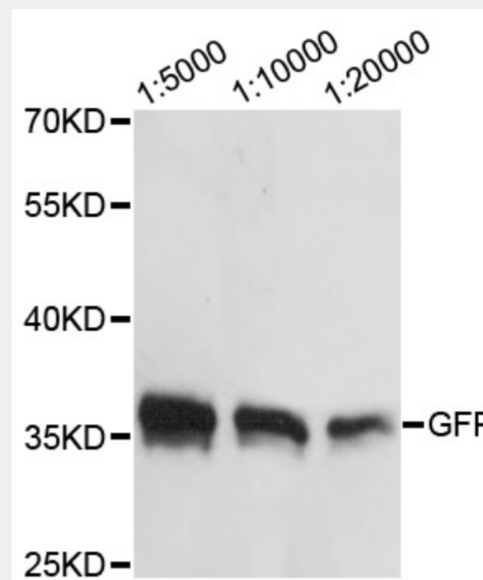
Storage Instruction:

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

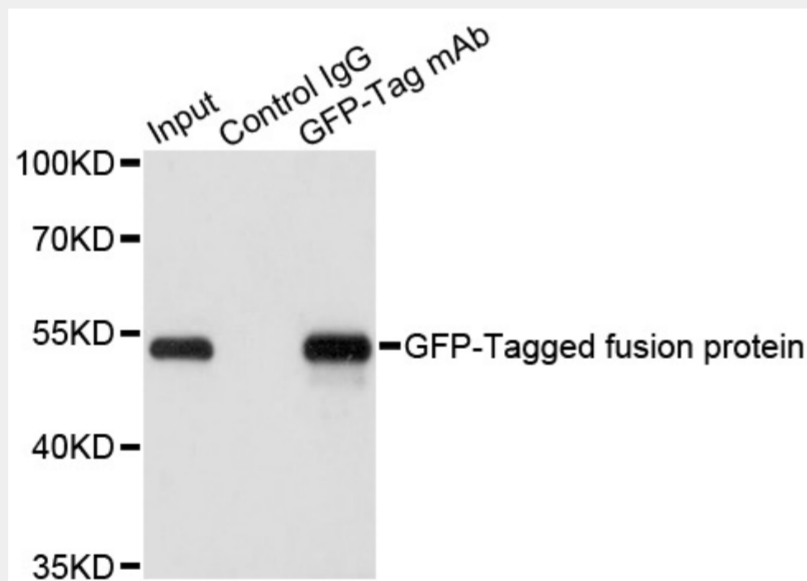
Purification:
Affinity purification



Western blot analysis of over-expressed GFP fusion protein in 293 cell using GFP-Tag antibody at different dilution. Each lane was loaded with 2 ug cell lysate. 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. Detection: ECL Basic Kit. Exposure time: 1s.



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



Immunoprecipitation of over-expressed GFP-tagged protein in 293T cells incubated using GFP-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!