

# Mouse anti DDDDK-Tag Monoclonal Antibody

Catalog No: tcba13665



## Available Sizes

**Size:** 50ul

**Size:** 100ul

**Size:** 200ul



## Specifications

**Application:**

WB,IHC,IF,IP

**Host Species:**

Mouse

**Immunogen / Amino acids:**

A synthetic Peptide of human DDDDK-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

IHC 1:50 - 1:500

IF 1:50 - 1:500

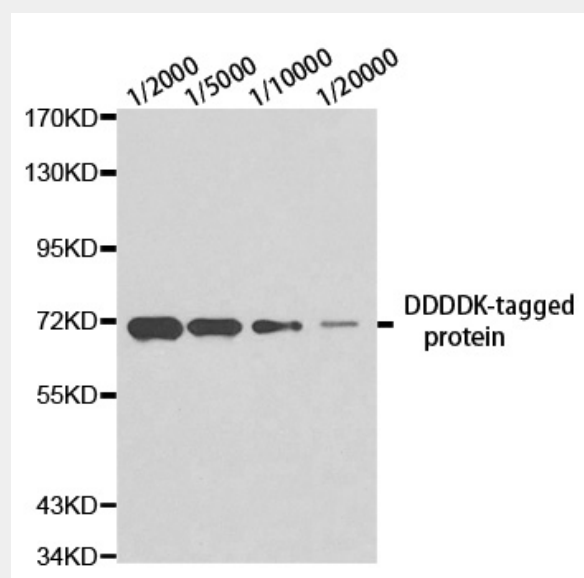
IP 1:50 - 1:100

### Storage Instruction:

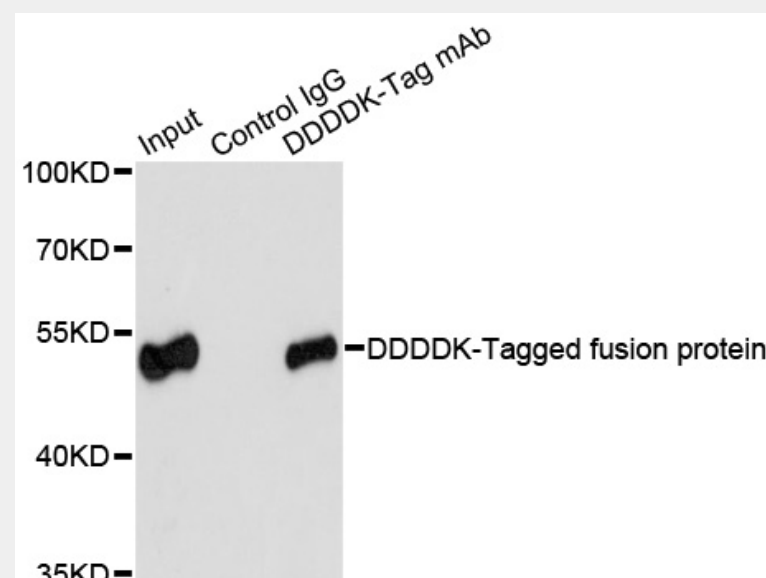
Store at -20°C. Avoid freeze / thaw cycles.

### Purification:

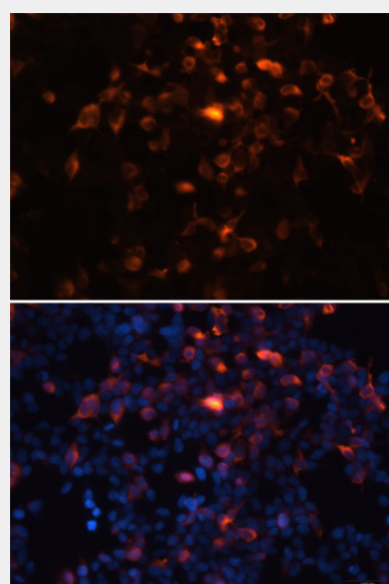
Affinity purification



Western blot analysis of over-expressed DDDDK-tagged protein in 293T cell using DDDDK-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.



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



Immunoprecipitation of over-expressed DDDDK-tagged protein in 293T cells incubated with DDDDK-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!