

## Myc-Tag mouse mAb(Mix) antibody

Catalog No :	Source:	Concentration :	Mol.Wt. (Da):
A42037	Mouse	1 mg/ml	

**Applications** WB

**Reactivity** Species independent

**Dilution** WB: 1:500-10000

**Storage** -20°C/1 year

**Specificity** The antibody can detect C-Myc fusion proteins.

**Source / Purification** The antibody was affinity-purified from mouse ascites by affinity-chromatography using specific immunogen.

**Immunogen** Synthetic peptide EQKLISEEDL coupled to KLH.

**Uniprot No**

**Alternative names**

**Form** PBS, pH 7.4, containing 0.5%BSA, 0.02% sodium azide as Preservative and 50% Glycerol.

**Clonality** Monoclonal

**Isotype**

**Conjugation**

**Background** Myc tag is a polypeptide protein tag derived from the c-myc gene product that can be added to a protein. It can help to separate recombinant, overexpressed protein from wild type protein expressed by the host organism. Myc Tag also can be used to isolate protein complexes with multiple subunits. Myc Tag Antibody can be used in various immunoassays, such as ELISA, Western blotting, immunoprecipitation, immunofluorescence, and more.

**Other**

**Product Images:**

**Application Key:**

WB-Western IP-Immunoprecipitation IHC-Immunohistochemistry ChIP-Chromatin Immunoprecipitation

IF-Immunofluorescence F-Flow Cytometry E-P-ELISA-Peptide

**Species Cross-Reactivity Key:**

H-Human M-Mouse R-Rat Hm-Hamster Mk-Monkey Vir-Virus Mi-Mink C-Chicken Dm-D. melanogaster

X-Xenopus Z-Zebrafish B-Bovine Dg-Dog Pg-Pig Sc-S. cerevisiae Ce-C. elegans Hr-Horse All-All

Species Expected

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