## **MYC-Tag Mouse mAb**

www.dia-an.cn
027-59325199

Cat#: 2097 sevice@dia-an.com

Only For Research. Not For Diagnosis.

Synonyms: EQKLISEEDL

Attribute: Mouse monoclonal Antibody

**Isotype:** IgG

**Purity:** Antigen Affinity Purification

**Application:** ELISA, WB, IP, IF

Calculated MW: N/A

Observed MW: N/A

**Reactivity:** Human, Mouse, Rat, Zebra fish

Immunogen: Peptide EQKLISEEDL

**Buffer:** PBS with 0.1% sodium azide and 50%

glycerol, pH 7.2

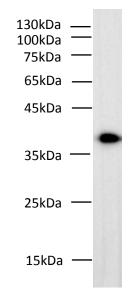
Storage: Store at -20°C. Do not aliquot

**Recommended** WB: 1:2000-5000 **Dilution:** IP: 3ug/sample

IF: 1:100-200

## Background:

The MYC tag, derived from the c-MYC protein, is a popular epitope tag for detecting the expression of recombinant proteins in yeast, bacteria, insect, and mammalian cell systems. It can be used for affinity chromatography, then used to separate recombinant, overexpressed protein from wild type protein expressed by the host organism. It can also be used in the isolation of protein complexes with multiple subunits.



Western Blotting of MYC-Tag fused recombinant protein with Anti-MYC Mouse monoclonal antibody at dilution of 1:5000.

