## Myc-Tag Monoclonal Antibody

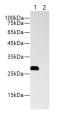
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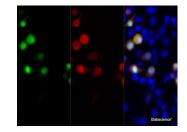


Note: Centrifuge before opening to ensure complete recovery of vial contents.

Description	
Reactivity	All
Immunogen	Synthetic peptide corresponding to Myc tag conjugated to keyhole limpet haemocyanin.
Host	Rabbit
Isotype	IgG
Purification	Protein A/G Purified
Conjugation	Unconjugated
Formulation	PBS with 0.02% sodium azide, 50% glycerol,pH 7.4
Applications	Recommended Dilution
WB	1:2000-5000
IP	3ug/sample
IF	1:400-800
D	

#### Data





Western blotting with anti-MYC rabbit monoclonal antibody at dilution of 1:5000.Lane 1: MYC tag transfected HEK 293 cell lysates, lane 2: HEK 293 whole cell lysate

### Observed Mw:28kDa Calculated Mw:28kDa

1 2 3 75kDa-45kDa-35kDa-25kDa-15kDaImmunofluorescent analysis of 293F cells transfected with Myc-Tag fusion protein, using anti-Myc-Tag rabbit monoclonal antibody at dilution of 1:200.

IP Result of 293F cells transfected with Myc-Tag fusion protein, using anti-Myc-Tag rabbit monoclonal antibody . Lane 1:input, lane 2: rabbit IgG Isotype Control, Lane 3: anti-Myc-Tag rabbit monoclonal antibody

### **Preparation & Storage**

### For Research Use Only

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Storage

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

#### **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 recombin

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