# HRP-conjugated Rabbit anti Myc-Tag mAb

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**ABclonal** 

Catalog No.: AE102

## **Basic Information**

#### **Observed MW**

55kDa/52kDa/72kDa

### **Calculated MW**

## Category

Tag antibody

### **Applications**

ELISA,WB

### **Cross-Reactivity**

Species independent

#### CloneNo number

ARC5004-12-HRP

# Conjugate

HRP

# **Background**

Protein tags are peptide sequences genetically grafted onto a recombinant protein. Often these tags are removable by chemical agents or by enzymatic means, such as proteolysis or intein splicing. Tags are attached to proteins for various purposes. Epitope tags are short peptide sequences which are chosen because high-affinity antibodies can be reliably produced in many different species. These are usually derived from viral genes, which explain their high immunoreactivity. Epitope tags include V5-tag, Myc-tag, HA-tag and NE-tag. These tags are particularly useful for western blotting, immunofluorescence and immunoprecipitation experiments, although they also find use in antibody purification.

# **Recommended Dilutions**

**WB** 1:2000 - 1:7000

# **Immunogen Information**

Gene ID Swiss Prot

### **Immunogen**

A synthetic peptide corresponding to Myc tag.

### **Synonyms**

Myc;Myc tag;Myc-tag

# **Contact**

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### **Product Information**

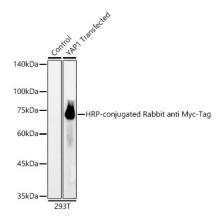
SourceIsotypePurificationRabbitIgGAffinity purification

### Storage

Store at -20  $^{\circ}\text{C}.$  Avoid freeze / thaw cycles.

Buffer: PBS with 0.05% proclin300,50% glycerol,pH7.3.

# **Validation Data**



Western blot analysis of extracts of normal 293T cells, 293T transfected with YAP1 Protein, using HRP-conjugated Rabbit anti Myc-Tag mAb (AE102) at 1:6000 dilution.