

# Myc-Tag Rabbit pAb

**Cat. QYA06234A**

## Background

Epitope tags are useful for the labeling and detection of proteins using immunoblotting, immunoprecipitation, and immunostaining techniques. Because of their small size, they are unlikely to affect the tagged protein's biochemical properties. The Myc epitope tag is widely used to detect expression of recombinant proteins in bacteria, yeast, insect and mammalian cell systems.

## Source

The antibody was affinity-purified by affinity-chromatography using specific immunogen.

## Product

Each vial contains 100ug rabbit IgG diluted in 100ul of PBS pH7.4 containing 0.02% sodium azide and 50% glycerol. The antibody concentration is 1mg/ml.

## Specificity

The antibody detects C-terminal, internal, and N-terminal myc-tag fusion proteins.

## Applications and Suggested Working Concentration

WB: 1:5000

ELISA: 1:20000

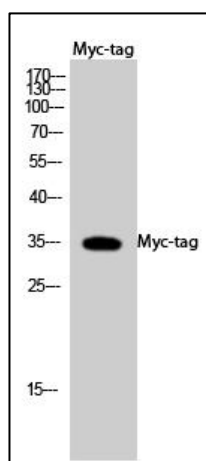
## Storage

Storage at -20°C. Do not aliquot the antibody. Stable for one year from the date of shipment.

## Research Use

For research use only, not for use in diagnostic procedures.

## Data



Western blot analysis of myc-tag fusion protein overexpression in 293 cells. Antibody was diluted at 1:5000.

## Myc-Tag Rabbit pAb

Catalog No.	QYA06234A
Size.	100ug
Source.	Rabbit
Immunogen.	Synthesized peptide
Purification.	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using specific immunogen.
Specificity.	The antibody detects C-terminal, internal, and N-terminal myc-tag fusion protein.
Formulation.	PBS, pH 7.4, containing 0.02% sodium azide and 50% Glycerol.
Concentration.	1 mg/ml
Storage / Stability.	-20°C/1 year
Reactivity.	N/A
Applications.	WB, ELISA
Dilution.	WB:1:5000, ELISA:1:20000
Other name.	SOD1; Superoxide dismutase [Cu-Zn]; Superoxide dismutase 1; hSod1