

# **HA-Tag Rabbit pAb**

#### Cat. QYA04282A

# **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 HA tag is derived from an epitope of the influenza hemagglutinin protein, which has been used extensively as a general epitope tag in expression vectors.

#### **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 HA-tag fusion proteins.

## **Applications and Suggested Working Concentration**

WB: 1:5000-1:10000

IP: 1:200

ELISA: 1:20000

# **Storage**

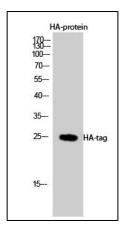
Storage at -20°C. Do not aliquot the antibody. Stable for one year from the date of shipment.

#### **Research Use**

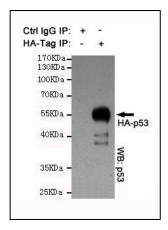
For research use only, not for use in diagnostic procedures.



## Data



Western blot analysis HA fusion protein overexpression in 293 cells. Antibody was diluted at 1:5000.



IP analysis of 293 cells transfected with HA-p53 fusion protein. Antibody was diluted at 1:200.



# **HA-Tag Rabbit pAb**

Catalog No.	QYA04282A
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 Flag-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, IP, ELISA
Dilution.	WB:1:5000-1:10000, IP:1:200, ELISA: 1:20000
Other name.	SOD1; Superoxide dismutase [Cu-Zn]; Superoxide dismutase 1; hSod1