

HA-Tag Mouse mAb

Cat. QYA04281D

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 mouse 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

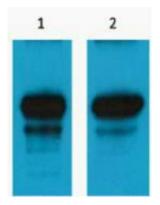
Storage

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 in 293 cells. Antibody was diluted at 1.1:5000 2.1:10000



HA-Tag Mouse mAb

Catalog No.	QYA04281D
Size.	100ug
Source.	Mouse
Immunogen.	Synthesized peptide
Purification.	The antibody was affinity-purified from mouse 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
Dilution.	WB: 1:5000-1:10000