

HA-tag Polyclonal Antibody

Description

Product type	Primary Antibody
Code	BT-AP09803
Host	Rabbit
Isotype	IgG
Size	20ul, 50uL, 100ul
Immunogen	HA synthetic peptide conjugated to KLH.
Mol wt	N/A
Species reactivity	Species independent
Clonality	Polyclonal
Recommended application	WB, IP, ELISA
Concentration	1 mg/ml
Full name	HA-Tag
Synonyms	HA-Tag; HA epitope tag; hemagglutinin

This product is for research use only, not for use in human, therapeutic or diagnostic procedure.

Background

The HA tag (Y-P-Y-D-V-P-D-Y-A) is derived from an epitope (amino acids 98-106) of the influenza hemagglutinin (HA) protein. HA tag is used as a general epitope tag in expression vectors for many recombinant proteins. The presence of HA tag facilitates the detection, isolation and purification of recombinant fusion proteins.

Recommended Dilution

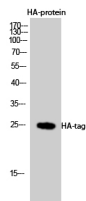
WB: 1: 1000 - 1: 3000

IP: 1: 300

ELISA: 1: 20000

Not yet tested in other applications.

Images



Western Blot analysis using HA-tag Polyclonal Antibody against HEK293 cells transfected with vector overexpressing HA tag (1) and untransfected (2). Antibody was diluted at 1:2000. Secondary antibody was diluted at 1:20000

Storage

-20°C for 1 year