

HA Tag Monoclonal Antibody

Description

Product type	Antibody
Code	BT-MCA4857
Host	Mouse
Isotype	Mouse IgG1
Size	100 μ L, 50 μ L
Immunogen	N/A
Mol wt	N/A
Species reactivity	Others
Clonality	Monoclonal
Recommended application	WB,IP,ICC,FCM
Concentration	N/A
Full name	N/A
Synonyms	HA tag;HA-tag

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

Background

Human influenza hemagglutinin (HA) is a surface glycoprotein required for the infectivity of the human virus. The HA tag is derived from the HA molecule corresponding to amino acids 98-106 has been extensively used as a general epitope tag in expression vectors. Many recombinant proteins have been engineered to express the HA tag, which does not appear to interfere with the bioactivity or the biodistribution of the recombinant protein. This tag facilitates the detection, isolation, and purification of the proteins.

Recommended Dilution

WB: 1:500 - 1:2000

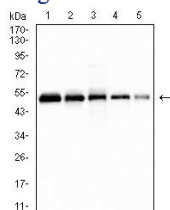
ICC: 1:100 - 1:1000

FCM: 1:200 - 1:400

ELISA: 1:10000

Not yet tested in other applications.

Images



Western blot analysis using HA tag mAb against recombinant protein. lane 1: (100 ng); lane 2: (50 ng); lane 3: (25 ng); lane 4: (10 ng); lane 5: (2.5 ng); (Expected MW is 50 kDa)

Storage

Store at 4°C short term. Aliquot and store at -20°C long term.