

ELK Biotechnology

HA-Tag(HRP Conjugated) Mouse mAb

Catalog NO.: EM1025 For research use only.

Overview

Product name HA-Tag(HRP Conjugated) Mouse Monoclonal antibody

Source Mouse

Applications WB

Species reactivity N/A

Recommended dilutions WesternBlot:1/1000-3000

NOTE: Optimal dilutions should be determined by the end user.

Immunogen Synthetic Peptide

Species N/A

Storage PBS with 0.02% sodium azide and 50% glycerol pH 7.4.

Store at -20° C. Avoid repeated freeze-thaw cycles.

Isotype IgG1

Clonality Monoclonal

Concentration 1 mg/ml

Observed band N/A

GenelD (Human) N/A

Human Swiss-Prot No. N/A

Cellular localization N/A

Alternative Names HA epitope tag HA1 HA2 Hemagglutinin

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.HA tag antibody is a highly sensitive and affinity monoclonal

antibody applicable to HA-tagged fusion protein detection.

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Western blot analysis of HA Recombinant protein with EM1025 diluted at:2000