

Myc-Tag

Tested applications:WB IF IP

Recommended Dilution:WB 1:2000 - 1:5000 IF 1:50 - 1:200 IP 1:50 - 1:100

Observed MW:Refer to Figures

Immunogen:

A synthetic peptide of Myc-Tag.

Storage Buffer:

Store at -20. Avoid freeze / thaw cycles. Buffer: PBS with 0.02% sodium azide, 50% glycerol, pH7.3.

Catalog #:AE010

Antibody Type:

Monoclonal Antibody

Species:Mouse

Isotype:IgG

Purity:Affinity purification

For research use only.

Background:

Protein tags are protein or peptide sequences located either on the C- or N- terminal of the target protein, which facilitates one or several of the following characteristics: solubility, detection, purification, localization and expression. The c-Myc tag corresponds to amino acid residues(EQKLISEEDL) of the human c-Myc protein. It can be used for affinity chromatography, then used to separate recombinant, overexpressed protein from wild type protein expressed by the host organism. It can also be used in the isolation of protein complexes with multiple subunits. Myc-Tag mouse mAb detects recombinant proteins containing the Myc tag. The antibody recognizes the Myc-tag EQKLISEEDL fused to either the amino- or carboxy- terminus of targeted proteins.

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