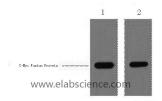
Myc-Tag Polyclonal Antibody

Catalog Number:E-AB-20047



Note: Centrifuge before opening to ensure complete recovery of vial contents.

Description	
Immunogen	Synthetic Peptide
Host	Rabbit
Isotype	IgG
Purification	Affinity purification
Formulation	PBS with 0.02% sodium azide and 50% glycerol pH 7.4.
Applications	Recommended Dilution
WB	1:5000-20000
Data	



Western Blot analysis of 1ug C-Myc fusion protein using Myc-Tag Polyclonal Antibody at dilution of 1:1000.

Preparation & Storage

Storage

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

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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