HRP-conjugated Mouse anti Myc-Tag mAb

Catalog No.: AE026 5 Publications



Basic Information

Observed MW 60kDa

Calculated MW

Category Tag antibody

Applications ELISA,WB

Cross-Reactivity Species independent

CloneNo number AMC0048

Conjugate HRP

Recommended Dilutions

1:2000 - 1:5000

WB

Immunogen Information

Gene ID

Swiss Prot

Protein tags are peptide sequences genetically grafted onto a recombinant protein. Often these tags are removable by chemical agents or by enzymatic means, such as proteolysis or

intein splicing. Tags are attached to proteins for various purposes. Epitope tags are short peptide sequences which are chosen because high-affinity antibodies can be reliably

produced in many different species. These are usually derived from viral genes, which explain their high immunoreactivity. Epitope tags include V5-tag, Myc-tag, HA-tag and NE-

tag. These tags are particularly useful for western blotting, immunofluorescence and

immunoprecipitation experiments, although they also find use in antibody purification.

Immunogen

Background

A synthetic peptide corresponding to Myc tag.

Synonyms

Myc;Myc tag;Myc-tag

Contact

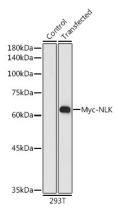
400-999-6126 <u>cn.market@abclonal.com.cn</u> <u>www.abclonal.com.cn</u>

Product Information

Source Mouse **Isotype** IgG1 **Purification** Affinity purification

Storage

Store at -20°C. Avoid freeze / thaw cycles. Buffer: PBS with 0.05% proclin300,50% glycerol,pH7.3.



Western blot analysis of extracts of normal 293T cells and 293T transfected with NLK Protein, using HRPconjugated Mouse anti Myc-Tag mAb (AE026) at 1:10000 dilution. Lysates/proteins: 25µg per lane. Blocking buffer: 3% nonfat dry milk in TBST. Detection: ECL Basic Kit (RM00020). Exposure time: 90s.