

A Reliable Research Partner in Life Science and Medicine

Myc-Tag Monoclonal Antibody

catalog number: E-AB-48024

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

Description

Reactivity All

Immunogen Synthetic peptide corresponding to Myc tag conjugated to keyhole limpet

haemocyanin.

HostRabbitIsotypeIgGClone2G8

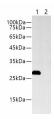
Purification Protein A/G Purification

Buffer PBS with 0.05% Proclin300, 1% protective protein and 50% glycerol, pH7.4

Applications Recommended Dilution WB 1:2000-1:5000

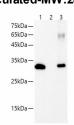
WB 1:2000-1:5000IP 3μg/sampleIF 1:400-1:800

Data



Western blotting with anti-MYC rabbit monoclonal antibody at dilution of 1:5000.Lane 1: MYC tag transfected HEK 293 cell lysates, lane 2: HEK 293 whole cell lysate

Observed-MW:28 kDa Calculated-MW:28 kDa



IP Result of 293F cells transfected with Myc-Tag fusion protein, using anti-Myc-Tag rabbit monoclonal antibody.

Lane 1:input, lane 2: rabbit IgG Isotype Control, Lane 3: anti-Myc-Tag rabbit monoclonal antibody

Immunofluorescent analysis of 293F cells transfected with Myc-Tag fusion protein, using anti-Myc-Tag rabbit monoclonal antibody at dilution of 1:200.

Preparation & Storage

Storage Store at -20°C Valid for 12 months. Avoid freeze / thaw cycles.

Shipping The product is shipped with ice pack, upon receipt, store it immediately at the

temperature recommended.

Background

For Research Use Only

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Elabscience Bionovation Inc.

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The MYC tag, derived from the c-MYC protein, is a popular epitope tag for detecting the expression of recombinant proteins in yeast, bacteria, insect, and mammalian cell systems. It can be used for affinity chromatography, then used to separate recombin

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