A Reliable Research Partner in Life Science and Medicine

Recombinant elF4B Monoclonal Antibody

catalog number: E-AB-81554

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

Description

Reactivity Human

Immunogen A synthetic peptide of human eIF4B

Host Rabbit **Is otype** IgG Clone R07-2H2

Purification Affinity Purified

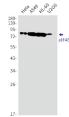
Buffer 50mM Tris-Glycine(pH 7.4), 0.15M NaCl, 40% Glycerol, 0.05% stabilizer and 0.05%

protective protein.

Applications Recommended Dilution

WB 1:500-1:1000 IHC 1:50-1:100

Data



Western blot detection of eIF4B in Hela, A549, HL-60, U2OS

Immunohistochemistry of eIF4B in paraffin-embedded Human lung cancer tissue using eIF4B Rabbit mAb at dilution 1:50

diluted). Predicted band size: 69kDa. Observed band size:80kDa.

Observed-MV:80 kDa Calculated-MV:69 kDa

cell lysates using eIF4B Rabbit mAb(1:1000

Preparation & Storage

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

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

temperature recommended.

Background

EIF4B (eukaryotic translation initiation factor 4B) is a protein-coding gene. GO annotations related to this gene include RNA binding and translation initiation factor activity. An important paralog of this gene is EIF4H.

For Research Use Only

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