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EEF2 Ab

Images(1)

Mol.Wt.: 95kDa Cat.#: BF0405 Concn.: ~1mg/ml Size: Source: Mouse Clonality: Monoclonal

Application: ELISA 1:10000, WB 1:500-1:2000, IHC 1:200-1:1000, IF/ICC

1:200-1:1000

*The optimal dilutions should be determined by the end user.

Reactivity: Human.Mouse

Mouse IgG1 in phosphate buffered saline (without Mg2+ and Ca2+), pH Storage:

7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol. Store at -20 °C.

Stable for 12 months from date of receipt.

Purification: Affinity-chromatography.

Purified recombinant fragment of human EEF2 expressed in E. Coli. Immunogen:

Uniprot: P13639

This gene encodes a member of the GTP-binding translation elongation Description:

> factor family. This protein is an essential factor for protein synthesis. It promotes the GTP-dependent translocation of the nascent protein chain from

the A-site to the P-site of the ribosome. This protein is completely inactivated by EF-2 kinase phosporylation. (provided by RefSeq)

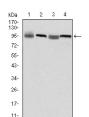


Figure 1: Western blot analysis using EEF2 mouse mAb against HepG2 (1),

Hela (2), HEK293 (3) and A431 (4) cell lysate.

IMPORTANT: For western blot, incubate membrane with diluted primary Ab in 5% w/v milk , 1X TBS, 0.1% Tween®20 at 4°C with gentle shaking, overnight.

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