

Phospho-eIF2A (Ser51) monoclonal antibody

Catalog: MB10429

Host: Rabbit

Reactivity: Human, Mouse, Rat

BackGround:

eIF2A a translation initiation factor that functions in the early steps of protein synthesis by forming a ternary complex with GTP and initiator tRNA. This complex binds to a 40s ribosomal subunit, followed by mRNA binding to form a 43S preinitiation complex.

Product:

50mM Tris-Glycine(pH 7.4), 0.15M NaCl, 40% Glycerol, 0.01% Sodium azide and 0.05% BSA

Molecular Weight:

Calculated MW: 36 kDa; Observed MW: 36 kDa

Swiss-Prot:

P05198

Purification&Purity:

Affinity Purified

Applications:

WB: 1/500-1/1000

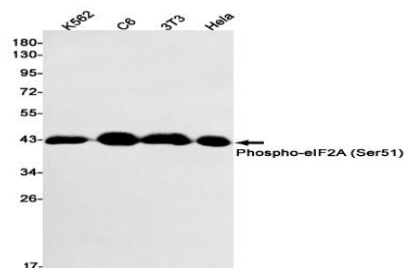
Storage&Stability:

Store at 4 °C short term. Aliquot and store at -20 °C long term. Avoid freeze-thaw cycles.

Isotype:

IgG

DATA:



Western blot analysis of Phospho-eIF2A in K562, C6, 3T3, HeLa lysates using Phospho-eIF2A antibody.

Note:

For research use only, not for use in diagnostic procedure.

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