

Anti-Phospho-EIF2S1 (S51) Rabbit Monoclonal Antibody



Catalog #: U1049

Aliases

EIF2A; Eukaryotic translation initiation factor 2 subunit 1; Eukaryotic translation initiation factor 2 subunit alpha; eIF-2-alpha; eIF-2A; eIF-2alpha

Background

Gene Name: EIF2S1

NCBI Gene Entry: [1965](#)

UniProt Entry: [P05198](#)

Application Information

Molecular Weight: Predicted, 36 kDa; observed, 43 kDa

Clonality: Rabbit monoclonal antibody

Clone ID: 24GB7785

Species Reactivity: Human, mouse, rat

Applications Tested: Western blotting (WB)

Immunogen

A synthesized peptide derived from human Phospho-EIF2S1 (S51)

Isotype

Rabbit IgG

Storage Buffer

Supplied in PBS (pH 7.4) containing 50% glycerol, 0.05% BSA and 0.01% sodium azide.

Storage

Store at -20 °C for one year.

Recommended Dilutions

Western Blotting (WB): 1:500-1:1,000

Note: This product is for research use only.

Validation Data

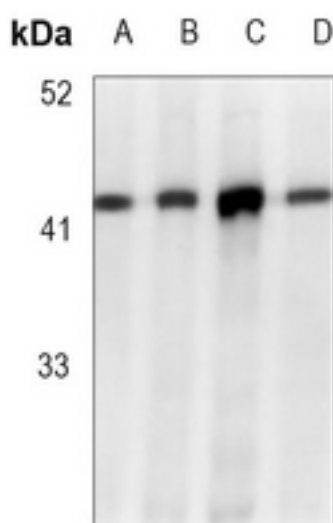
SUPPORT

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Western blotting analysis of EIF2S1 (Phospho-S51) expression in K562 (A), C6 (B), NIH3T3 (C), HeLa (D) whole cell lysates.