

EIF2B1

Reactivity: Human Mouse Rat

Tested applications: WB IHC

Recommended Dilution: WB 1:500 - 1:2000 IHC 1:50 - 1:200

Calculated MW: 34kDa

Observed MW: Refer to figures

Immunogen:

Recombinant protein of human EIF2B1

Storage Buffer:

Store at -20. Avoid freeze / thaw cycles. Buffer: PBS with 0.02% sodium azide, 50% glycerol, pH7.3.

Synonym:

EIF2B; EIF2BA;

Catalog #: A7892

Antibody Type:

Polyclonal Antibody

Species: Rabbit

Gene ID: 1967

Isotype: IgG

Swiss Prot: Q14232

Purity: Affinity purification

For research use only.

Background:

This gene encodes one of five subunits of eukaryotic translation initiation factor 2B (EIF2B), a GTP exchange factor for eukaryotic initiation factor 2 and an essential regulator for protein synthesis.

Mutations in this gene and the genes encoding other EIF2B subunits have been associated with leukoencephalopathy with vanishing white matter.

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