

EIF2B3

Reactivity:Human Mouse Rat

Tested applications:WB

Recommended Dilution:WB 1:1000 - 1:2000

Calculated MW:50kDa

Observed MW:Refer to figures

Immunogen:

Recombinant protein of human EIF2B3

Storage Buffer:

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

Synonym:

EIF-2B; EIF2Bgamma;

Catalog #:A10262

Antibody Type:

Polyclonal Antibody

Species:Rabbit

Gene ID:8891

Isotype:IgG

Swiss Prot:Q9NR50

Purity:Affinity purification

For research use only.

Background:

The protein encoded by this gene is one of the subunits of initiation factor eIF2B, which catalyzes the exchange of eukaryotic initiation factor 2-bound GDP for GTP. It has also been found to function as a cofactor of hepatitis C virus internal ribosome entry site-mediated translation. Mutations in this gene have been associated with leukodystrophy with vanishing white matter. Alternatively spliced transcript variants encoding different isoforms have been found for this gene.

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