eIF2B epsilon (EIF2B5) Rabbit mAb

E45R11785N

Catalog Number:E45R11785N

Host Species: Rabbit

Isotype: IgG

Purification: Affinity purification

Species Reactivity: Human, Mouse, Rat

Immunogen Description:A synthesized peptide derived from human eIF2B epsilon (EIF2B5) (EIF2B5)

NCBI Gene ID:8893

Storage: Store at 4°C short term. For long-term storage, aliquot and store at -20°C or below. Stable for 12 months at -20°C. Avoid repeated freeze-thaw cycles.

Cite ID#:EN5519031

Type: Monoclonal Antibodies

Positive control: HeLa, HT-29, U-87MG

Swiss-Prot No.:Q13144

Summary: 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. [provided by RefSeq, Nov 2009]

Form: Liquid

Storage Buffer: Buffer: PBS with 0.02% sodium azide, 0.05% BSA, 50% glycerol, pH7.3.

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

Alternname:CACH; CLE; EIF-2B; EIF2Bepsilon; LVWM

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