

RecomAb™

EIF2B5 recombinant monoclonal antibody, clone R05-6P8

Catalog # RAB05236 Size 100 uL

Specification

Product Description	Rabbit recombinant monoclonal antibody raised against human eIF2B5.
Antibody Species	Rabbit
Immunogen	Original antibody is raised against recombinant protein corresponding to human eIF2B5
Theoretical MW (kDa)	Calculated MW: 80 kD
Reactivity	Human
Form	Liquid
Isotype	IgG
Recommend Usage	Immunofluorescence (1/50-1/200) Immunohistochemistry (Formalin/PFA-fixed paraffin-embedded sections)(1/50-1/100) Western Blot (1/500-1/1000) The optimal working dilution should be determined by the end user.
Storage Buffer	In PBS, 150mM NaCl, pH 7.4 (50% glycerol and 0.02% sodium azide)
Storage Instruction	Store at 4°C. For long term storage store at -20°C. Aliquot to avoid repeated freezing and thawing.
Note	This product contains sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.

Applications

- Western Blot
- Immunohistochemistry (Formalin/PFA-fixed paraffin-embedded sections)
- Immunocytochemistry

- Immunofluorescence

Gene Info — EIF2B5

Entrez GeneID	8893
Gene Name	EIF2B5
Gene Alias	CACH, CLE, EIF-2B, EIF2Bepsilon, LVWM
Gene Description	eukaryotic translation initiation factor 2B, subunit 5 epsilon, 82kDa
Omim ID	603896 603945
Gene Ontology	Hyperlink
Gene Summary	subunit 5 epsilon
Other Designations	eIF-2B GDP-GTP exchange factor eukaryotic translation initiation factor 2B, subunit 5 (epsilon, 82 kD)

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