

Datasheet for ABIN1451742
anti-EIF2B4 antibody (AA 226-275)



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Overview

Quantity:	100 µL
Target:	EIF2B4
Binding Specificity:	AA 226-275
Reactivity:	Human, Mouse, Rat
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This EIF2B4 antibody is un-conjugated
Application:	Western Blotting (WB), ELISA

Product Details

Immunogen:	The antiserum was produced against synthesized peptide derived from human EIF2B4.
Isotype:	IgG
Specificity:	EIF2B4 Antibody detects endogenous levels of EIF2B4.
Purification:	The antibody was purified from rabbit antiserum by affinity-chromatography using immunogen.

Target Details

Target:	EIF2B4
Alternative Name:	EIF2B4 (EIF2B4 Products)
Background:	Synonyms: Translation initiation factor eIF-2B subunit delta,eIF-2B GDP-GTP exchange factor subunit delta,EIF2B4

Target Details

	NCBI Gene Symbol: EIF2B4
Molecular Weight:	57 kDa
Gene ID:	8890
OMIM:	603896
UniProt:	Q9UI10
Pathways:	Methionine Biosynthetic Process

Application Details

Application Notes:	WB: 1:500~1:1000 ELISA: 1:10000
Restrictions:	For Research Use only

Handling

Format:	Liquid
Concentration:	1 mg/mL
Buffer:	phosphate buffered saline (without Mg2+ and Ca2+), pH 7.4, 150 mM NaCl, 0.02 % sodium azide and 50 % glycerol.
Preservative:	Sodium azide
Precaution of Use:	This product contains sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Storage:	-20 °C
Storage Comment:	Stable at -20°C for at least 1 year.