

Datasheet for ABIN2262910
anti-EIF2B5 antibody (pSer539)



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Overview

Quantity:	10 blots
Target:	EIF2B5
Binding Specificity:	pSer539
Reactivity:	Rat
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This EIF2B5 antibody is un-conjugated
Application:	Western Blotting (WB), ELISA

Product Details

Immunogen:	Synthetic phosphopeptide derived from the region of rat eIF2Bepsilon that contains serine 535 (corresponding to serine 539 in the human sequence).
Cross-Reactivity:	Human, Rat (Rattus)
Cross-Reactivity (Details):	Calculated cross reactivity: Hu Rt
Characteristics:	Eukaryotic Translation Initiation Factor 2B, epsilon, phosphorylated (Ser539) (eIF2Be)
Purification:	Purified by affinity chromatography.

Target Details

Target:	EIF2B5
Abstract:	EIF2B5 Products

Application Details

Application Notes:	Optimal working conditions should be determined by the investigator.
Restrictions:	For Research Use only

Handling

Format:	Liquid
Buffer:	Supplied as a liquid in PBS (without Mg ²⁺ and Ca ²⁺), 1 mg/mL BSA (IgG, protease free), pH 7.2, 0.05 % sodium azide, 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:	-20°C