eIF2B-ε (Phospho-Ser525) Antibody

Catalog No: #12551

Package Size: #12551-1 50ul #12551-2 100ul



Orders: order@signalwayantibody.com Support: tech@signalwayantibody.com

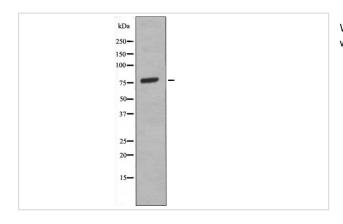
Description	
Product Name	eIF2B-ε (Phospho-Ser525) Antibody
Host Species	Rabbit
Clonality	Polyclonal
Purification	Antibodies were produced by immunizing rabbits with synthetic phosphopeptide and KLH conjugates.
	Antibodies were purified by affinity-chromatography using epitope-specific phosphopeptide. Non-phospho
	specific antibodies were removed by chromatogramphy using non-phosphopeptide.
Applications	WB
Species Reactivity	Hu Rt
Specificity	eIF2B- ϵ (Phospho-Ser525) Antibody detects endogenous levels of eIF2B- ϵ only when phosphorylated at
	Ser525
Immunogen Type	Peptide
Immunogen Description	A synthesized peptide derived from human eIF2B-ε (Phospho-Ser525)
Target Name	elF2B-ε
Modification	Phospho
Other Names	EIF2B5, CACH, EIF2BE, EIF-2B, LVWM, CLE, EIF2Bepsilon
Accession No.	Swiss-Prot#: Q13144NCBI Gene ID: 8893
Target Species	human
Calculated MW	80kd
Concentration	1.0mg/ml
Formulation	Rabbit IgG in phosphate buffered saline (without Mg2+ and Ca2+), pH 7.4, 150mM NaCl, 0.02% sodium az
	and 50% glycerol.

Application Details

Western blotting: 1:1000

Images

Storage



Western blot analysis eIF2B- ϵ (Phospho-Ser525) using K562 whole cell lysates

Store at -20°C

Note: This product is for in vitro research use only and is not intended for use in humans or animals.			