

Datasheet for ABIN2599760
anti-EIF2AK1 antibody (AA 1-630)



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Overview

Quantity:	100 µg
Target:	EIF2AK1
Binding Specificity:	AA 1-630
Reactivity:	Human, Mouse
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This EIF2AK1 antibody is un-conjugated
Application:	Western Blotting (WB)

Product Details

Immunogen:	Full length human EIF2AK1, aa1-630 (NP_055228.2).
	Type of Immunogen: Recombinant protein
Isotype:	IgG
Specificity:	Human EIF2AK1
Purification:	Affinity purified

Target Details

Target:	EIF2AK1
Alternative Name:	EIF2AK1 (EIF2AK1 Products)

Target Details

Background:	Name/Gene ID: EIF2AK1
	Subfamily: Translational Control Kinase
	Family: Protein Kinase
	Synonyms: EIF2AK1, Heme-regulated repressor, HRI, KIAA1369, HCR, Heme-controlled repressor, Heme-regulated inhibitor
Gene ID:	27102
NCBI Accession:	NP_055228
Pathways:	Hepatitis C

Application Details

Application Notes:	Optimal working dilution should be determined by the investigator.
Comment:	Target Species of Antibody: Human
Restrictions:	For Research Use only

Handling

Format:	Liquid
Concentration:	Lot specific
Buffer:	PBS, pH 7.2.
Handling Advice:	Aliquot to avoid repeated freezing and thawing.
Storage:	4 °C,-20 °C
Storage Comment:	May be stored at 4°C for short-term only. Aliquot to avoid freeze-thaw cycles. Store at -20°C. Aliquots are stable for at least 1 year.