

Datasheet for ABIN1976381

anti-EIF2AK1 antibody (AA 267-296) (PE)[Go to Product page](#)

Overview

Quantity:	200 µL
Target:	EIF2AK1
Binding Specificity:	AA 267-296
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This EIF2AK1 antibody is conjugated to PE
Application:	Western Blotting (WB), ELISA, Immunohistochemistry (IHC)

Product Details

Isotype:	IgG
Specificity:	This HRI (EIF2AK1) antibody is generated from rabbits immunized with a KLH conjugated synthetic peptide between 267-296 amino acids from the Central region of human HRI (EIF2AK1).
Purification:	Affinity purified

Target Details

Target:	EIF2AK1
Alternative Name:	EIF2AK1 (EIF2AK1 Products)
Background:	Name/Gene ID: EIF2AK1 Subfamily: Translational Control Kinase

Target Details

	Family: Protein Kinase
	Synonyms: EIF2AK1, Heme-regulated repressor, HRI, KIAA1369, HCR, Heme-controlled repressor, Heme-regulated inhibitor
Gene ID:	27102
Pathways:	Hepatitis C

Application Details

Application Notes:	Approved: ELISA, IHC, WB
	Usage: The applications listed have been tested for the unconjugated form of this product. Other forms have not been tested.
Comment:	Target Species of Antibody: Human
Restrictions:	For Research Use only

Handling

Format:	Liquid
Concentration:	Lot specific
Buffer:	PBS, pH 7.2, 0.09 % sodium azide.
Preservative:	Sodium azide
Precaution of Use:	This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Handling Advice:	Aliquot to avoid repeated freezing and thawing.
Storage:	4 °C,-20 °C
Storage Comment:	Short term: store at 4°C. Long term: aliquot and store -20°C for up to 6 months. Avoid freeze-thaw cycles. Protect from light.
Expiry Date:	6 months