

Anti-EIF2AK2 Polyclonal Antibody

Summary

Catalog No.	PHD34501
Host species	Rabbit
Tested applications	ELISA: 1:4000-1:8000, IHC: 1:50-1:100, WB: 1:1000-1:4000
Species reactivity	Human
Immunogen	E. coli - derived recombinant Human EIF2AK2 (Ser224-Ile502).
Form	Liquid
Storage buffer	0.01M PBS, pH 7.4, 50% Glycerol, 0.05% Proclin 300.
Clonality	Polyclonal
Isotype	IgG
Applications	ELISA, IHC, WB
Target	Protein kinase R,PRKR,Eukaryotic translation initiation factor 2-alpha kinase 2,Interferon-induced,double-stranded RNA-activated protein kinase,Protein kinase RNA-activated,EIF2AK2,Tyrosine-protein kinase EIF2AK2,p68 kinase,PKR,P1/eIF-2A protein kinase,Interferon-inducible RNA-dependent protein kinase,eIF-2A protein kinase 2
Purification	Purified by antigen affinity column.
Accession	P19525
Stability and Storage	Use a manual defrost freezer and avoid repeated freeze thaw cycles. Store at 2 to 8°C for frequent use. Store at -20 to -80°C for twelve months from the date of receipt.
Note	For research use only.

Data Image



WESTERN BLOT

Recombinant Protein lysates were subjected to SDS PAGE followed by western blot with EIF2AK2 antibody (PHD34501) at 1 μ g/ml.

Lane 1: Recombinant protein

Second Ab: Goat Anti-Rabbit IgG H&L Polyclonal antibody, HRP (PTB96431) at 0.1 μ g/mL.

Predict MW: 34 kDa

Observed MW: 34 kDa