Anti-Human EIF2AK1 Polyclonal Antibody

Summary

Target

Catalog No. PHK57301

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 EIF2AK1 (Glu388-Gly630).

Form Liquid

Storage buffer 0.01M PBS, pH 7.4, 50% Glycerol, 0.05% Proclin 300.

Clonality Polyclonal

Isotype IgG

Applications ELISA, IHC, WB

Eukaryotic translation initiation factor 2-alpha kinase 1, EIF2AK1, Hemin-

sensitive initiation factor 2-alpha kinase, Heme-regulated inhibitor, HRI,

Heme-controlled repressor, KIAA1369, Heme-regulated eukaryotic

initiation factor eIF-2-alpha kinase, hHRI, HCR

Purification Purified by antigen affinity column.

Accession Q9BQI3

Use a manual defrost freezer and avoid repeated freeze thaw cycles. Store

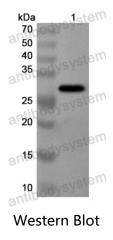
Stability and Storage at 2 to 8°C for frequent use. Store at -20 to -80°C for twelve months from

the date of receipt.

Note For research use only.



Data Image



Recombinant Protein lysates were subjected to SDS PAGE followed by western blot with EIF2AK1 antibody (PHK57301) at $1 \mu g/ml$.

Lane 1: Recombinant protein

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

Predict MW: 30 kDa Observed MW: 30 kDa