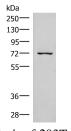
EIF2AK1 Polyclonal Antibody

Catalog Number:E-AB-52765



Note: Centrifuge before opening to ensure complete recovery of vial contents.

Description	
Reactivity	Human, Mouse, Rat
Immunogen	Fusion protein of human EIF2AK1
Host	Rabbit
Isotype	IgG
Purification	Antigen affinity purification
Conjugation	Unconjugated
Formulation	PBS with 0.05% NaN3 and 40% Glycerol,pH7.4
Applications	Recommended Dilution
WB	1:500-1:2000
ELISA	1:5000-1:10000
Data	



Western blot analysis of 293T cell lysate using EIF2AK1 Polyclonal Antibody at dilution of 1:350 Observed Mw:Refer to figures Calculated Mw:71 kDa

Preparation & Storage

Storage

Store at -20°C. Avoid freeze / thaw cycles.

Background

The protein encoded by this gene acts at the level of translation initiation to downregulate protein synthesis in response to stress. The encoded protein is a kinase that can be inactivated by hemin. Two transcript variants encoding different isoforms have been found for this gene.

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