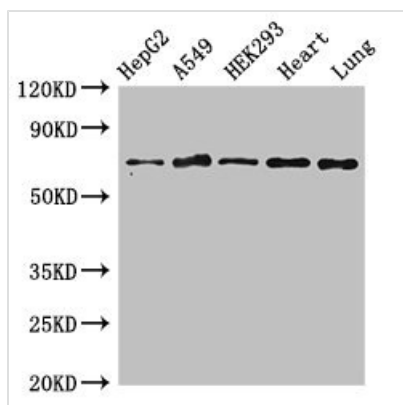




EIF2AK1 Antibody

Product Code	CSB-PA007510LA01HU
Storage	Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.
Uniprot No.	Q9BQI3
Immunogen	Recombinant Human Eukaryotic translation initiation factor 2-alpha kinase 1 protein (1-86AA)
Raised In	Rabbit
Species Reactivity	Human, Rat
Tested Applications	ELISA, WB, IHC, IF; Recommended dilution: WB:1:500-1:5000, IHC:1:20-1:200, IF:1:50-1:200
Form	Liquid
Conjugate	Non-conjugated
Storage Buffer	Preservative: 0.03% Proclin 300 Constituents: 50% Glycerol, 0.01M PBS, pH 7.4
Purification Method	>95%, Protein G purified
Isotype	IgG
Clonality	Polyclonal
Product Type	Polyclonal Antibody
Immunogen Species	Homo sapiens (Human)
Research Area	Epigenetics and Nuclear Signaling
Target Names	EIF2AK1

Image



Western Blot

Positive WB detected in: HepG2 whole cell lysate, A549 whole cell lysate, HEK293 whole cell lysate, Rat heart tissue, Rat lung tissue

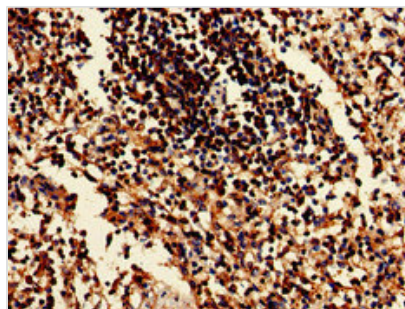
All lanes: EIF2AK1 antibody at 3µg/ml

Secondary

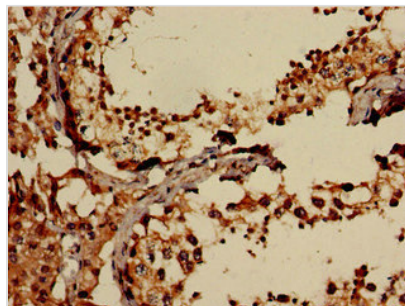
Goat polyclonal to rabbit IgG at 1/50000 dilution

Predicted band size: 72 kDa

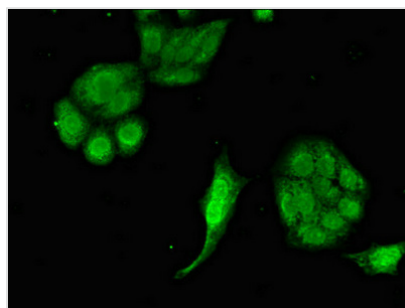
Observed band size: 72 kDa



Immunohistochemistry of paraffin-embedded human spleen tissue using CSB-PA007510LA01HU at dilution of 1:100



Immunohistochemistry of paraffin-embedded human testis tissue using CSB-PA007510LA01HU at dilution of 1:100



Immunofluorescent analysis of HepG2 cells using CSB-PA007510LA01HU at dilution of 1:100 and Alexa Fluor 488-conjugated AffiniPure Goat Anti-Rabbit IgG(H+L)

Usage

For Research Use Only. Not for use in diagnostic or therapeutic procedures.