

EIF2AK1 Antibody



PACO51478

Product Information

Size:

50ug

Reactivity:

Human, Rat

Source:

Rabbit

Isotype:

IgG

Applications:

ELISA, WB, IHC, IF

Recommended dilutions:

ELISA:1:2000-1:10000, WB:1:500-1:5000,
IHC:1:20-1:200, IF:1:50-1:200

Protein Background:**Gene ID:**

EIF2AK1

Uniprot

Q9BQI3

Synonyms:

Eukaryotic translation initiation factor 2-alpha kinase 1 (EC 2.7.11.1) (Heme-controlled repressor) (HCR) (Heme-regulated eukaryotic initiation factor eIF-2-alpha kinase) (Heme-regulated inhibitor) (Hemin-sensitive initiation factor 2-alpha kinase), EIF2AK1, HRI KIAA1369

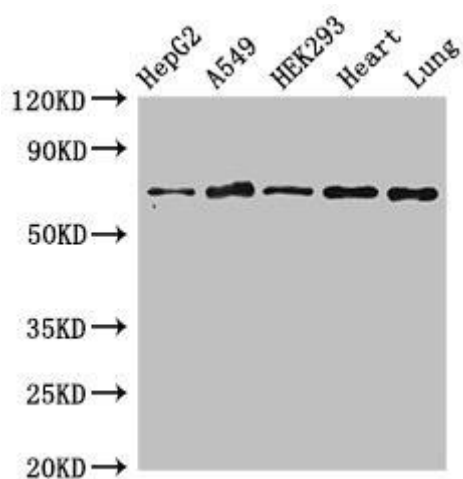
Immunogen:

Recombinant Human Eukaryotic translation initiation factor 2-α kinase 1 protein (1-86AA).

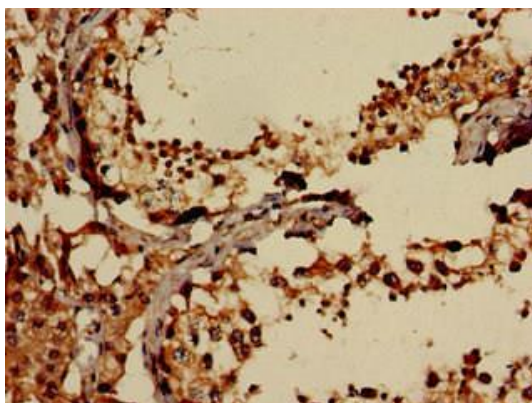
Storage:

Preservative: 0.03% Proclin 300. Constituents: 50% Glycerol, 0.01M PBS, pH 7.4

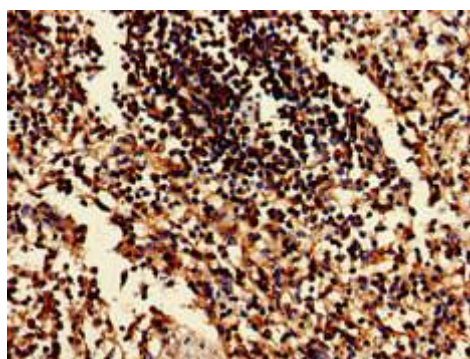
Product Images



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 3 μ g/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 testis tissue using PACO51478 at dilution of 1:100.



Immunohistochemistry of paraffin-embedded human spleen tissue using PACO51478 at dilution of 1:100.