

Phospho PERK (T981) Polyclonal Antibody

Catalog No: tcea13092



Available Sizes

Size: 50μl

Size: 100μl

Size: 200μl



Specifications

Application:

IHC, ELISA, WB

Research Area:

Cancer, Epigenetics and Nuclear Signaling, Metabolism

Species Reactivity:

Human, Mouse, Rat

Host Species:

Rabbit

Immunogen / Amino acids:

Synthesized peptide derived from human PERK around the phosphorylation site of T981.

Clonality:

Polyclone

Isotype:

IgG

Storage Buffer:

Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.

Concentration:

1mg/ml

Recommended Dilution:

IHC 1:50-1:200; ELISA 1:5000-1:20000; WB 1:2000

Storage Instruction:

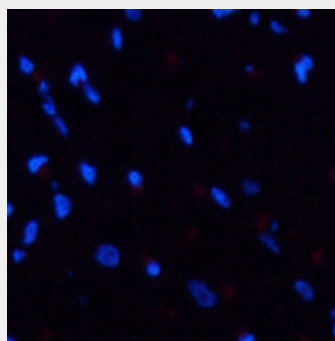
Store at -20°C . Avoid freeze / thaw cycles.

Alternative Names:

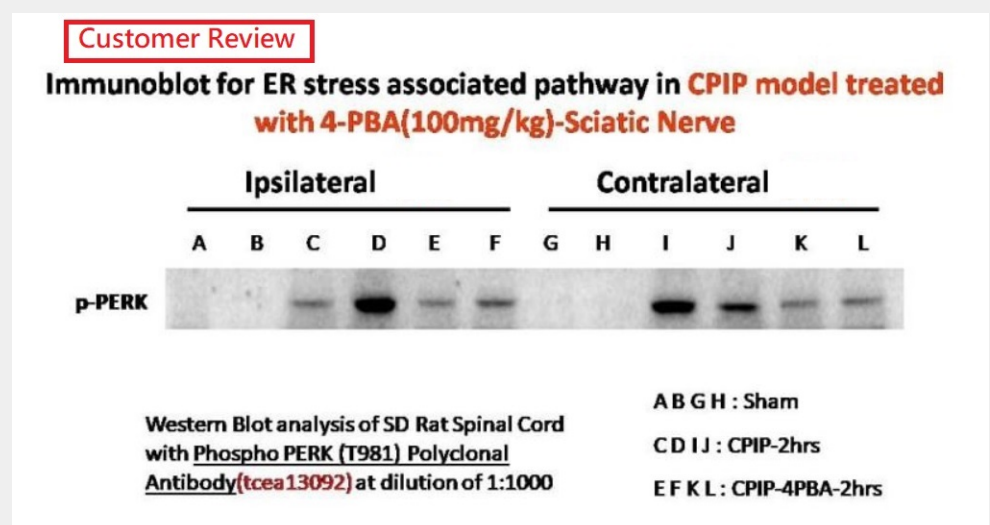
EIF2AK3; PEK; PERK; Eukaryotic translation initiation factor 2-alpha kinase 3; PRKR-like endoplasmic reticulum kinase; Pancreatic eIF2-alpha kinase; HsPEK

SwissProt:

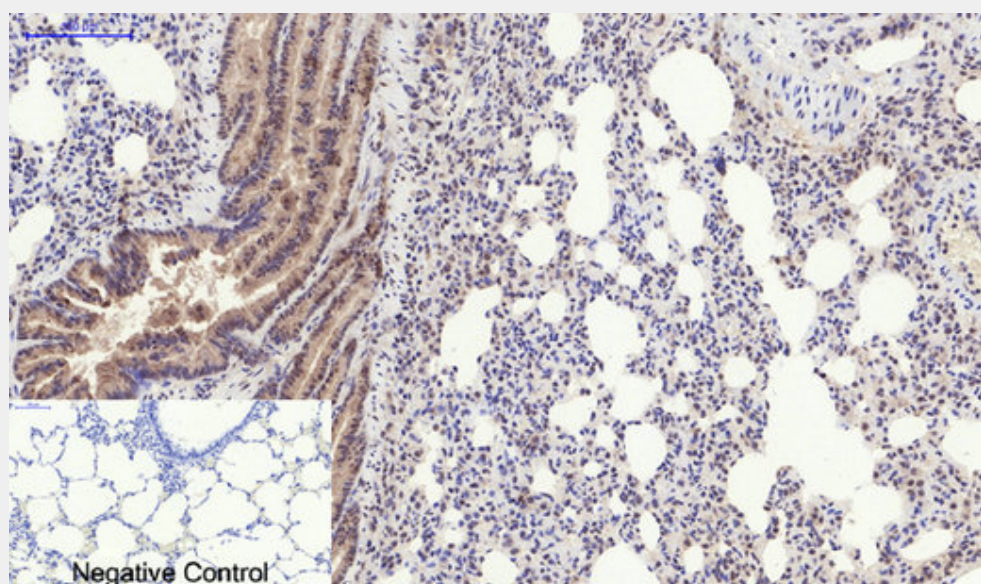
Q9NZJ5



Immunofluorescence analysis of Rat heart tissue with Phospho-PERK (Thr981) Polyclonal Antibody at dilution of 1:200



Western Blot analysis of 453, AD293 cells with Phospho-PERK (Thr981) Polyclonal Antibody at dilution of 1:1000



Immunohistochemistry of paraffin-embedded Rat lung tissue with Phospho-PERK (Thr981) Polyclonal Antibody at dilution of 1:200

All products are for RESEARCH USE ONLY. Not for diagnostic & therapeutic purposes!