PERK (Phospho-Thr 982) Antibody

Catalog No: #12814

Package Size: #12814-1 50ul #12814-2 100ul

Orders: order@signalwayantibody.com
Support: tech@signalwayantibody.com

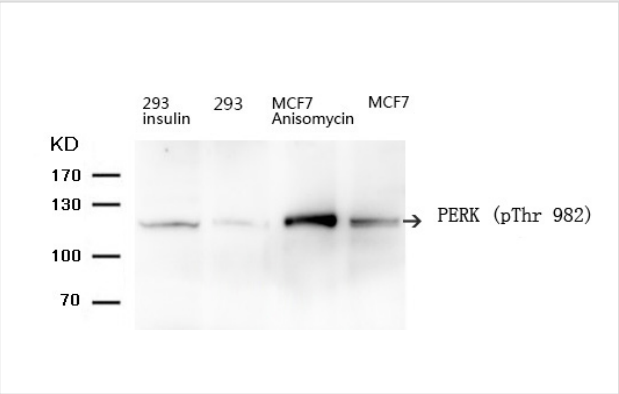
Description

Product Name	PERK (Phospho-Thr 982) Antibody
Host Species	Rabbit
Clonality	Polyclonal
Purification	Affinity purification using immunogen.
Applications	WB
Species Reactivity	Hu Ms Rt
Specificity	p-PERK (Phospho-Thr 982) Antibody detects endogenous levels of total p-PERK at Thr 982.
Immunogen Type	Peptide
Immunogen Description	A synthesized peptide derived from human PERK around the phosphorylation site of Thr982.
Target Name	p-PERK (Phospho-Thr 982)
Modification	Phospho
Other Names	EIF2AK3, HRI, HsPEK, Pancreatic eIF2-alpha kinase, PEK, PERK, PKR-like ER kinase, WRS
Accession No.	Swiss-Prot#: Q9NZJ5NCBI Gene ID: 9451
Uniprot	Q9NZJ5
GeneID	9451;
Target Species	human
Calculated MW	125 kDa
Concentration	1.0mg/mL
Formulation	Rabbit IgG in phosphate buffered saline , pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.
Storage	Store at -20°C

Application Details

Western blotting: 1:1000-3000

Images



Western blot analysis of extracts from 293 cells,untreated or treated with insulin and MCF7 cells, untreated or treated with Anisomycin ,using PERK (Phospho-Thr 982) Antibody #12814

Note: This product is for in vitro research use only