

## PERK (Phospho-Thr982) Polyclonal Antibody

Catalog No: #12379



Package Size: #12379-1 50ul #12379-2 100ul

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## Description

Product Name	PERK (Phospho-Thr982) Polyclonal Antibody
Host Species	Rabbit
Clonality	Polyclonal
Purification	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
Applications	WB IHC
Species Reactivity	Hu Ms Rt
Specificity	Phospho-PERK (T982) Polyclonal Antibody detects endogenous levels of PERK protein only when phosphorylated at T982.
Immunogen Description	Synthesized peptide derived from human PERK around the phosphorylation site of T982.
Target Name	PERK
Modification	Phospho
Other Names	EIF2AK3; PEK; PERK; Eukaryotic translation initiation factor 2-alpha kinase 3; PRKR-like endoplasmic reticulum kinase; Pancreatic eIF2-alpha kinase; HsPEK
Accession No.	Swiss-Prot: Q9NZJ5NCBI Gene ID: 9451
Uniprot	Q9NZJ5
GeneID	9451;
Target Species	human
SDS-PAGE MW	125kd
Concentration	1mg/ml
Formulation	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
Storage	Store at -20°C/1 year

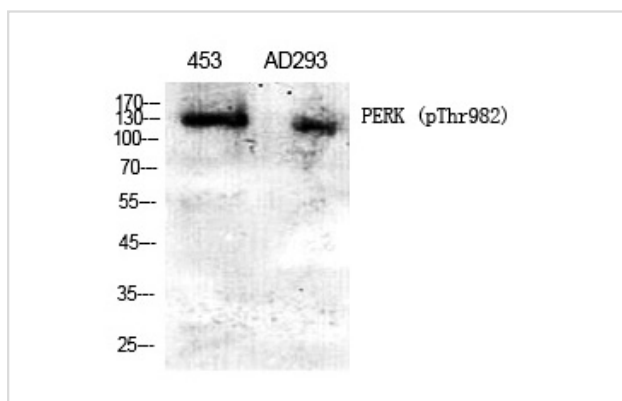
## Application Details

Western Blot: 1:500-2000

Immunohistochemistry: 1/100 - 1/300

## Images

Western Blot analysis of 453 AD293 cells using Phospho-PERK (T982) Polyclonal Antibody



Note: This product is for in vitro research use only