

## PERK (phospho Thr981) Polyclonal Antibody

Catalog No.	4011527
Size	50ug / 100ug
Product Category	Primary Antibody
Immunogen	Synthesized peptide derived from human PEK/PERK around the phosphorylation site of Thr981 at AA range: 947-996
Clonality	Polyclonal
Host	Rabbit
Reactivity	Human; Mouse; Rat
Application	IF; WB; IHC-p; ELISA
Recommended Dilutions	IHC 1:100-200; IF 1:100-200; ELISA 1:20000
Purification	Affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen
Storage Buffer	PBS with 0.02% sodium azide and 50% glycerol, pH 7.4
Format & Concentration	Liquid; 1mg/ml
Mol. Weight	132 kDa
Synonyms	EIF2AK3; PEK; PERK; Eukaryotic translation initiation factor 2-alpha kinase 3; PRKR-like endoplasmic reticulum kinase; Pancreatic eIF2-alpha kinase; HsPEK
Storage/Stability	-20°C/1 year
Shipping	Gel Packs

