
Antibodies Product Datasheet

Product Name:	PERK Monoclonal Antibody
Catalog Number:	N0516
Reactivity:	Human
Applications:	WB,ELISA
Dilutions:	Western Blot: 1/500 - 1/2000. ELISA: 1/10000. Not yet tested in other applications.
Modification:	Unmodified/ Total
Source:	Monoclonal Mouse
Purification:	Affinity purification
Immunogen:	Purified recombinant fragment of human PERK expressed in E. Coli.
Concentration:	
Gene Name:	EIF2AK3
Protein Name:	Eukaryotic translation initiation factor 2-alpha kinase 3
Other Name:	EIF2AK3; PEK; PERK; Eukaryotic translation initiation factor 2-alpha kinase 3; PRKR-like endoplasmic reticulum kinase; Pancreatic eIF2-alpha kinase; HsPEK
Human Swiss Prot No.:	Q9NZJ5
Formulation:	Ascitic fluid containing 0.03% sodium azide,0.5% BSA, 50%glycerol.
Specificity:	PERK Monoclonal Antibody detects endogenous levels of PERK protein.
Storage and Stability:	-20°C/1 year