

Anti-PERK antibody (867-1116 aa) (STJ11106841)

STJ11106841

GENERAL INFORMATION

Product Type	Primary antibodies
Short Description	
Applications	WB/ELISA
Host/Source	Rabbit
Reactivity	Human/Mouse/Rat

PRODUCT PROPERTIES

Clonality	Polyclonal
Clone ID	
Concentration	Lot specific
Conjugation	Unconjugated
Purification	Affinity purification
Dilution	WB:1:500-1:2000
Range	ELISA:Recommended starting concentration is 1 μ g/mL. Please optimize the concentration based on your specific assay requirements.
Formulation	PBS with 0.05% Proclin300, 50% Glycerol, pH 7.3.
Isotype	IgG
Storage	
Instruction	

TARGET INFORMATION

Gene ID	9451
Gene Symbol	EIF2AK3
Uniprot ID	E2AK3_HUMAN
Immunogen	
Immunogen Region	867-1116 aa
Specificity	Recombinant fusion protein containing a sequence corresponding to amino acids 867-1116 of human PERK (NP_004827.4).
Immunogen Sequence	LTKNTEKLQPSSPKVYLYI QMQLCRKENLKDWMNGRCTI EERERSVCLHIFLQIAEAVE FLHSKGLMHRDLKPSNIFFT MDDVVKVGDFGLVTAMDQDE EEQTVLTPMPAYARHTGQVG TKLYMSPEQIHGNSYSHKVD IFSLGLILFELLYPFSTQME RVRTLTDVRNLKFPPLFTQK YPCEYVMVQDMLSPSPMERP EAINIENAVFEDLDFPGKT VLRQRSRSLSSSGTKHSRQ