

#### Datasheet for ABIN5620503

# anti-PERK antibody (N-Term)



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Quantity:	100 μL
Target:	PERK (EIF2AK3)
Binding Specificity:	N-Term
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This PERK antibody is un-conjugated
Application:	Western Blotting (WB), Immunohistochemistry (IHC), Immunofluorescence (IF),
	Immunoprecipitation (IP), Immunocytochemistry (ICC)
Product Details	
Immunogen:	PERK antibody was raised in Rabbit using a KLH-conjugated synthetic peptide encompassing a
	sequence within the N-term region of human PERK as the immunogen
Specificity:	Recognizes endogenous levels of PERK protein
Characteristics:	Purified Polyclonal PERK antibody
Purification:	PERK antibody was purified by immunogen affinity chromatography
Target Details	
Target:	PERK (EIF2AK3)
Alternative Name:	PERK (EIF2AK3 Products)

## Target Details

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Hormone Transport, ER-Nucleus Signaling, Positive Regulation of Endopeptidase Activity, Hepatitis C, Unfolded Protein Response

#### **Application Details**

Application Notes:	WB: 1:500 - 1:1000, IHC: 1:100 - 1:200, IF: 1:100 - 1:500, ICC: 1:100 - 1:500, IP: 1:10 - 1:100
Restrictions:	For Research Use only

## Handling

Format:	Liquid
Buffer:	Supplied in liquid form in 0.42 % Potassium phosphate, 0.87 % Sodium chloride, pH 7.3 with 30 % glycerol and 0.01 % sodium azide
Preservative:	Sodium azide
Precaution of Use:	This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Storage:	4 °C/-20 °C
Storage Comment:	Store at 4 deg C for short term storage. For long term, aliquot and store at -20 deg C. Avoid repeat freeze/thaw cycles