

Datasheet for ABIN2884244
anti-PKD2 antibody (pSer876)



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Overview

Quantity:	100 µL
Target:	PKD2
Binding Specificity:	pSer876
Reactivity:	Human, Mouse, Rat
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This PKD2 antibody is un-conjugated
Application:	Western Blotting (WB), ELISA

Product Details

Immunogen:	Synthetic peptide derived from human PKD2 around the phosphorylation site of Ser876. Type of Immunogen: Synthetic peptide
Isotype:	IgG
Specificity:	PKD2 (Phospho-Ser876) Antibody detects endogenous levels of PKD2 only when phosphorylated at serine876.
Purification:	Immunoaffinity purified

Target Details

Target:	PKD2
Alternative Name:	PRKD2 / PKD2 (PKD2 Products)

Target Details

Background:	Name/Gene ID: PRKD2
	Subfamily: PKD
	Family: Protein Kinase
	Synonyms: PRKD2, HSPC187, NPKC-D2, Protein kinase D2, DKFZP586E0820
Gene ID:	25865
UniProt:	Q9BZL6
Pathways:	cAMP Metabolic Process , Maintenance of Protein Location , Negative Regulation of Transporter Activity

Application Details

Application Notes:	Approved: Peptide-ELISA (1:60000), WB (1:500 - 1:1000)
Comment:	Target Species of Antibody: Human
Restrictions:	For Research Use only

Handling

Format:	Liquid
Concentration:	Lot specific
Buffer:	PBS, pH 7.4, 150 mM sodium chloride, 0.02 % sodium azide, 50 % glycerol
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:	-20 °C
Storage Comment:	Store at -20°C.