

### Datasheet for ABIN7542098

# Recombinant anti-PKD2 antibody (pSer876)



#### Overview

Quantity:	100 μL
Target:	PKD2
Binding Specificity:	pSer876
Reactivity:	Human
Host:	Rabbit
Expression System:	Mammalian cells
Antibody Type:	Recombinant Antibody
Clonality:	Monoclonal
Conjugate:	This PKD2 antibody is un-conjugated
Application:	Western Blotting (WB), Immunoprecipitation (IP)

#### **Product Details**

Purpose:	Rabbit recombinant monoclonal antibody raised against human PRKD2.
Immunogen:	Original antibody is raised against a synthetic phosphopeptide corresponding to residues surrounding Ser876 of human PRKD2.
Clone:	R06-4D1R06-4D1
Isotype:	IgG
Cross-Reactivity:	Human

### **Target Details**

Target:	PKD2
Alternative Name:	PRKD2 (PKD2 Products)
Background:	Protein kinase D2
Gene ID:	25865
Pathways:	cAMP Metabolic Process, Maintenance of Protein Location, Negative Regulation of Transporter Activity
Application Details	
Application Notes:	Immunoprecipitation(1:20), Western Blot (1:500-1:1000), The optimal working dilution should be determined by the end user.
Restrictions:	For Research Use only

## Handling

Format:	Liquid
Storage:	4 °C,-20 °C
Storage Comment:	Store at 4°C. For long term storage store at -20°C.  Aliquot to avoid repeated freezing and thawing.