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Datasheet for ABIN5014178 anti-PKD2 antibody (AA 327-539)

4 Images



Overview

Quantity:	100 µL
Target:	PKD2
Binding Specificity:	AA 327-539
Reactivity:	Mouse
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This PKD2 antibody is un-conjugated
Application:	Western Blotting (WB), Immunohistochemistry (IHC), Immunocytochemistry (ICC)

Product Details

Immunogen:	PKD2 (Met327-Gln539)
Isotype:	lgG
Specificity:	The antibody is a rabbit polyclonal antibody raised against PKD2. It has been selected for its ability to recognize PKD2 in immunohistochemical staining and western blotting.
Purification:	Antigen-specific affinity chromatography

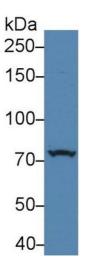
Target Details

Target:	PKD2
Abstract:	PKD2 Products
Background:	Alternative Names: PRKD2, PRK-D2, PRKD-2, PK-D2, HSPC187, nPKC-D2, Serine/threonine-

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Target Details					
	protein kinase D2				
Pathways:	cAMP Metabolic Process, Maintenance of Protein Location, Negative Regulation of Transporter Activity				
Application Details					
Application Notes:	 Western blotting: 1:50-400 Immunocytochemistry in formalin fixed cells: 1:50-500 Immunohistochemistry in formalin fixed frozen section: 1:50-500 Immunohistochemistry in paraffin section: 1:10-100 Enzyme-linked Immunosorbent Assay: 1:100-1:5000 Optimal working dilutions must be determined by end user. 				
Comment:	The thermal stability is described by the loss rate. The loss rate was determined by accelerated thermal degradation test, that is, incubate the protein at 37°C for 48h, and no obvious degradation and precipitation were observed. The loss rate is less than 5% within the expiration date under appropriate storage condition.				
Restrictions:	For Research Use only				
Handling					
Format:	Liquid				
Concentration:	Lot specific				
Buffer:	PBS, pH 7.4, containing 0.02 % Sodium azide, 50 % glycerol.				

Images

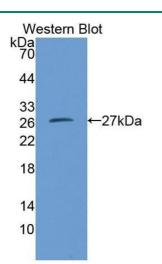


Western Blotting

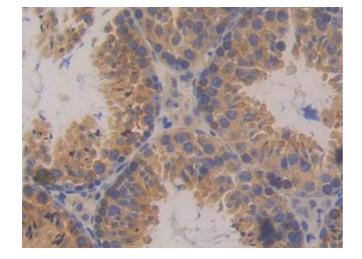
Image 1. Western Blot; Sample: Mouse Kidney lysate; Primary Ab: 5µg/ml Rabbit Anti-Mouse PKD2 Antibody Second Ab: 0.2µg/mL HRP-Linked Caprine Anti-Rabbit IgG Polyclonal Antibody (Catalog: SAA544Rb19)

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Images



Westerr Image		Western	Blot;	Sample:	Recombinant
protein.					



Immunohistochemistry

Image 3. DAB staining on IHC-P; Samples: Mouse Testis Tissue

Please check the product details page for more images. Overall 4 images are available for ABIN5014178.