Datasheet for ABIN962593

anti-PHLPP2 antibody (C-Term)

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2 Images

Overview

Quantity:	50 µL
Target:	PHLPP2
Binding Specificity:	C-Term
Reactivity:	Human, Mouse
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This PHLPP2 antibody is un-conjugated
Application:	Western Blotting (WB), ELISA, Immunohistochemistry (IHC), Immunohistochemistry (Paraffin-embedded Sections) (IHC (p)), Immunoprecipitation (IP)

Product Details

Brand:	IHC-plus™
Immunogen:	The epitope recognized maps to a region between residues 1275 and the C-terminus (residue 1323) of human PH Domain and Leucine Rich Repeat Protein Phosphatase-like using the numbering given in entry NP_055835.2 (GeneID 23035). Type of Immunogen: Synthetic peptide
Isotype:	IgG
Specificity:	Species cross-reactivity: This antibody cross-reacts with human and mouse. Other species have not been tested.
Purification:	Immunoaffinity purified

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Target Details

Target:	PHLPP2
Alternative Name:	PHLPP2 / PHLPPL (PHLPP2 Products)
Background:	Name/Gene ID: PHLPP2 Synonyms: PHLPP2, PHLPPL, PHLPP-like, KIAA0931
Gene ID:	23035
NCBI Accession:	NP_055835
UniProt:	Q6ZVD8
Pathways:	PI3K-Akt Signaling, Fc-epsilon Receptor Signaling Pathway

Application Details

Application Notes:	Approved: ELISA, IHC, IHC-P (1:50), IP, WB (1:1000 - 1:2000) Usage: Suitable for use in ELISA, Western Blot and Immunoprecipitation. Western Blot: 1:1000-1:2000.
Comment:	Target Species of Antibody: Human
Restrictions:	For Research Use only

Handling

Format:	Liquid
Concentration:	Lot specific
Buffer:	TBS, pH 7.2, 0.1 % BSA, 0.09 % 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.
Handling Advice:	avoid freeze thaw cycles.
Storage:	4 °C,-20 °C
Storage Comment:	Short term 4°C, long term aliquot and store at -20°C, avoid freeze-thaw cycles.

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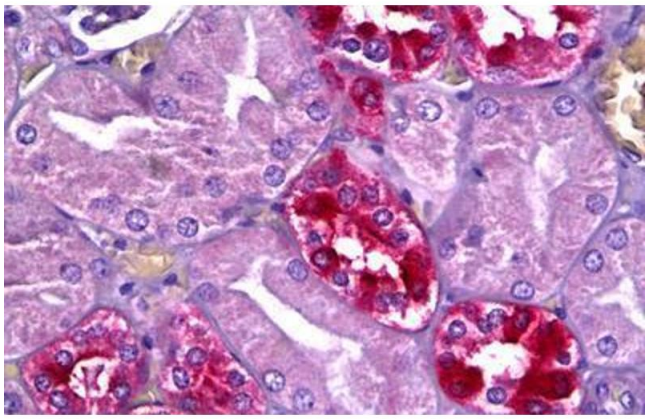
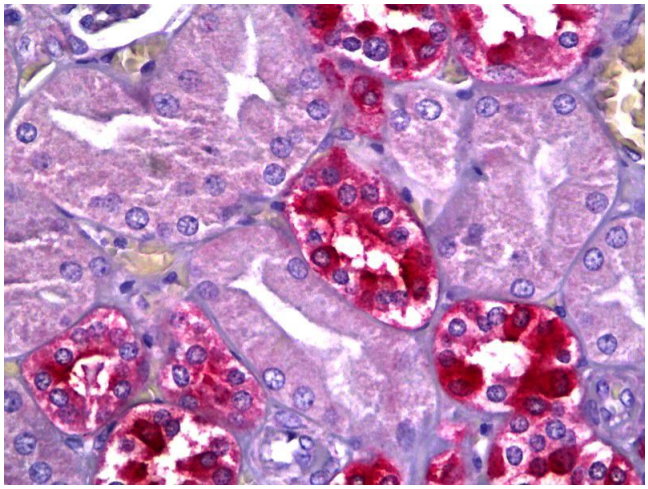


Immunohistochemistry

Image 1. Anti-PHLPP2 antibody IHC staining of human kidney. Immunohistochemistry of formalin-fixed, paraffin-embedded tissue after heat-induced antigen retrieval. Antibody ABIN962593 dilution 1:50.



Immunohistochemistry

Image 2. Anti-PHLPP2 antibody IHC of human kidney. Immunohistochemistry of formalin-fixed, paraffin-embedded tissue after heat-induced antigen retrieval. Antibody dilution 1:50.

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