

Datasheet for ABIN7644561 **anti-PHLDA2 antibody**



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Overview

Quantity:	100 µL
Target:	PHLDA2
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This PHLDA2 antibody is un-conjugated
Application:	Western Blotting (WB), Immunohistochemistry (IHC), Immunoprecipitation (IP), Immunocytochemistry (ICC)

Product Details

Purpose:	Polyclonal Antibody to Pleckstrin Homology Like Domain Family A, Member 2 (PHLDA2)
Immunogen:	RPA401Hu01Recombinant Pleckstrin Homology Like Domain Family A, Member 2 (PHLDA2)
Isotype:	IgG
Specificity:	The antibody is a rabbit polyclonal antibody raised against PHLDA2. It has been selected for its ability to recognize PHLDA2 in immunohistochemical staining and western blotting.
Purification:	Antigen-specific affinity chromatography followed by Protein A affinity chromatography

Target Details

Target:	PHLDA2
Alternative Name:	PHLDA2 (PHLDA2 Products)

Target Details

Background:	PHLD-A2, BRW1C, BWR1C, HLDA2, IPL, TSSC3, Tumor Suppressing Subtransferable Candidate 3, p17-Beckwith-Wiedemann region 1 C, Imprinted in placenta and liver protein
UniProt:	Q53GA4
Pathways:	Regulation of Carbohydrate Metabolic Process

Application Details

Application Notes:	Western blotting: 0.01-2 µg/mL, Immunohistochemistry: 5-20 µg/mL, Immunocytochemistry: 5-20 µg/mL, 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:	0.26 mg/mL
Buffer:	0.01M PBS, pH 7.4, containing 0.05 % Proclin-300, 50 % glycerol.
Preservative:	ProClin
Precaution of Use:	This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Storage:	4 °C, -20 °C
Storage Comment:	Store at 4°C for frequent use. Stored at -20°C in a manual defrost freezer for two year without detectable loss of activity. Avoid repeated freeze-thaw cycles.