antibodies .- online.com





Datasheet for ABIN7163674 anti-PHLDA3 antibody (AA 43-95) (HRP)

Go to Product page

Overview

Quantity:	100 μg
Target:	PHLDA3
Binding Specificity:	AA 43-95
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This PHLDA3 antibody is conjugated to HRP
Application:	ELISA

Product Details

Immunogen:	Recombinant Human Pleckstrin homology-like domain family A member 3 protein (43-95AA)
Isotype:	IgG
Cross-Reactivity:	Human
Purification:	>95%, Protein G purified

Target Details

Target:	PHLDA3
Alternative Name:	PHLDA3 (PHLDA3 Products)
Background:	Background: p53/TP53-regulated repressor of Akt/AKT1 signaling. Represses AKT1 by
	preventing AKT1-binding to membrane lipids, thereby inhibiting AKT1 translocation to the

Target Details

cellular membrane and activation. Contributes to p53/TP53-dependent apoptosis by repressing AKT1 activity. Its direct transcription regulation by p53/TP53 may explain how p53/TP53 can negatively regulate AKT1. May act as a tumor suppressor.

Aliases: PHLA3_HUMAN antibody, PHLDA 3 antibody, phlda3 antibody, Pleckstrin homology like domain family A member 2 antibody, Pleckstrin homology like domain family A member 3 antibody, Pleckstrin homology-like domain family A member 3 antibody, TDAG51/Ipl homolog 1 antibody, TDAG51/Ipl homologue 1 antibody, TIH 1 antibody

UniProt:

Q9Y5J5

Application Details

Application Notes:	Optimal working dilution should be determined by the investigator.
Restrictions:	For Research Use only
Handling	
Format:	Liquid
Buffer:	Preservative: 0.03 % Proclin 300

Buffer:	Preservative: 0.03 % Proclin 300
	Constituents: 50 % Glycerol, 0.01M PBS, pH 7.4
Preservative:	ProClin
Precaution of Use:	This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Storage:	-20 °C,-80 °C
Storage Comment:	Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.

Page 2/2 | Product datasheet for ABIN7163674 | 09/09/2023 | Copyright antibodies-online. All rights reserved.