

Datasheet for ABIN7570710
anti-PHLPP1 antibody (AA 1168-1425)



[Go to Product page](#)

Overview

Quantity:	100 µg
Target:	PHLPP1
Binding Specificity:	AA 1168-1425
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This PHLPP1 antibody is un-conjugated
Application:	Western Blotting (WB), ELISA, Immunohistochemistry (IHC)

Product Details

Purpose:	Anti-Human PHLPP1 Polyclonal Antibody
Immunogen:	E. coli - derived recombinant Human PHLPP1 (Ser1168-Thr1425).
Isotype:	IgG
Purification:	Antigen affinity purification.

Target Details

Target:	PHLPP1
Alternative Name:	PHLPP1 (PHLPP1 Products)
Background:	KIAA0606, Pleckstrin homology domain-containing family E member 1, hSCOP, PHLPP, SCOP, PHLPP1, PH domain leucine-rich repeat-containing protein phosphatase 1, PLEKHE1,

Target Details

	Suprachiasmatic nucleus circadian oscillatory protein, PH domain-containing family E member 1
UniProt:	O60346
Pathways:	PI3K-Akt Signaling , Fc-epsilon Receptor Signaling Pathway , Neurotrophin Signaling Pathway

Application Details

Application Notes:	Optimal working dilution should be determined by the investigator.
Restrictions:	For Research Use only

Handling

Format:	Liquid
Buffer:	0.01M PBS, pH 7.4, 50 % glycerol, 0.05 % Proclin 300.
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,-80 °C
Storage Comment:	Use a manual defrost freezer and avoid repeated freeze thaw cycles.Store at 4°C for frequent use.Store at -20 to -80 °C for twelve months from the date of receipt.