

PHLP1 Polyclonal Antibody

Cat No: HR1AP13036

For research use only

Overview

Product Name	PHLP1 Polyclonal Antibody
Source	Rabbit
Applications	WB,ELISA
Species Reactivity	Human,Mouse,Rat
Recommended Dilutions	
Immunogen	
Species	Rabbit
Storage	-20°C/1 year
Isotype	
Clonality	
Concentration	1 mg/ml
Observed band	188kDa
GeneID?Human?	PHLPP1 KIAA0606 PHLPP PLEKHE1 SCOP
Human Swiss-Prot No.	
Cellular localization	
Alternative Names	
Background	<p>PH domain and leucine rich repeat protein phosphatase 1(PHLPP1) Homo sapiens This gene encodes a member of the serine/threonine phosphatase family. The encoded protein promotes apoptosis by dephosphorylating and inactivating the serine/threonine kinase Akt, and functions as a tumor suppressor in multiple types of cancer. Increased expression of this gene may also play a role in obesity and type 2 diabetes by interfering with Akt-mediated insulin signaling. [provided by RefSeq, Dec 2011],</p>