

Recombinant Human PHLPP1

Catalog No: #GP11865



Package Size: #GP11865-1 100ug

Orders: order@signalwayantibody.comSupport: tech@signalwayantibody.com

Description

Product Name	Recombinant Human PHLPP1
Brief Description	Recombinant Protein
Immunogen Description	Fusion protein corresponding to C terminal 251 amino acids of human PH domain and leucine rich repeat protein phosphatase 1
Target Name	PH domain and leucine rich repeat protein phosphatase 1
Other Names	PHLPP1
Accession No.	Swissprot:O60346Gene Accession:BC014927
Uniprot	O60346
GenID	23239;
Storage	-20~-80°C, pH 7.6 PBS

Background

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.

References

Note: For in vitro research use only, not for diagnostic or therapeutic use. This product is not a medical device.

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