



Human PHLDA3 blocking peptide (CDBP2286)

This product is for research use only and is not intended for diagnostic use.

PRODUCT INFORMATION

Product Overview	Blocking/Immunizing peptide for anti-PHLDA3/TIH1 antibody
Antigen Description	PHLDA3 (pleckstrin homology-like domain, family A, member 3) is a protein-coding gene. Diseases associated with PHLDA3 include germ cell tumors, and lung cancer, and among its related super-pathways are Cell Cycle / Checkpoint Control. GO annotations related to this gene include phosphatidylinositol-4,5-bisphosphate binding and phosphatidylinositol-3-phosphate binding. An important paralog of this gene is PHLDA1.
Species	Human
Conjugate	Unconjugated
Applications	Apuri, BL, ELISA
Format	Lyophilized powder
Size	100 µg
Preservative	None
Storage	Shipped at ambient temperature, store at -20°C.

GENE INFORMATION

Gene Name	PHLDA3 pleckstrin homology-like domain, family A, member 3 [Homo sapiens]
Official Symbol	PHLDA3
Synonyms	PHLDA3; pleckstrin homology-like domain, family A, member 3; pleckstrin homology-like domain family A member 3; pleckstrin homology like domain; family A; member 2; TIH1; TDAG51/Ipl homolog 1; pleckstrin homology-like domain, family A, member 2;

Entrez Gene ID	23612
mRNA Refseq	NM_012396
Protein Refseq	NP_036528
UniProt ID	Q9Y5J5
Chromosome Location	1q31
Function	phosphatidylinositol-3,4,5-trisphosphate binding; phosphatidylinositol-3,4-bisphosphate binding; phosphatidylinositol-3,5-bisphosphate binding; phosphatidylinositol-3-phosphate binding; phosphatidylinositol-4,5-bisphosphate binding; phosphatidylinositol-5