



Human PLEKHA8 blocking peptide (CDBP1195)

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

PRODUCT INFORMATION

Product Overview	Blocking/Immunizing peptide for anti-FAPP2/PLEKHA8 antibody
Antigen Description	PLEKHA8 (pleckstrin homology domain containing, family A (phosphoinositide binding specific) member 8) is a protein-coding gene. Diseases associated with PLEKHA8 include breast cancer, and gout. GO annotations related to this gene include glycolipid transporter activity and phosphatidylinositol-4-phosphate binding. An important paralog of this gene is PLEKHA3.
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	PLEKHA8 pleckstrin homology domain containing, family A (phosphoinositide binding specific) member 8 [Homo sapiens (human)]
Official Symbol	PLEKHA8
Synonyms	PLEKHA8; pleckstrin homology domain containing, family A (phosphoinositide binding specific) member 8; FAPP2; pleckstrin homology domain-containing family A member 8; PH domain-containing family A member 8; phosphoinositol 4-phosphate adapter protein 2; serologically

defined breast cancer antigen NY-BR-86; phosphatidylinositol-four-phosphate adapter protein 2;

Entrez Gene ID	84725
mRNA Refseq	NM_001197026.1
Protein Refseq	NP_001183955.1
UniProt ID	Q96JA3
Chromosome Location	7p21-p11.2
Function	ceramide binding; glycolipid binding; glycolipid transporter activity; phosphatidylinositol-4-phosphate binding;