



Human HSH2D blocking peptide (CDBP1519)

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

PRODUCT INFORMATION

Product Overview	Blocking/Immunizing peptide for anti-HSH2D (aa325-339) antibody
Antigen Description	T-cell activation requires 2 signals: recognition of antigen by the T-cell receptor (see TCR; MIM 186880) and a costimulatory signal provided primarily by CD28 (MIM 186760) in naive T cells. HSH2 is a target of both of these signaling pathways (Greene et al., 2003 [PubMed 12960172]).[supplied by OMIM, Mar 2008]
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	HSH2D hematopoietic SH2 domain containing [Homo sapiens]
Official Symbol	HSH2D
Synonyms	HSH2D; hematopoietic SH2 domain containing; hematopoietic SH2 domain-containing protein; ALX; FLJ14886; HSH2; hematopoietic SH2 protein; adaptor in lymphocytes of unknown function X;
Entrez Gene ID	84941

mRNA Refseq	NM_032855
Protein Refseq	NP_116244
UniProt ID	Q96JZ2
Chromosome Location	19p13.12
Function	SH3/SH2 adaptor activity;