



Human PALLD blocking peptide (CDBP2185)

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

PRODUCT INFORMATION

Product Overview	Blocking/Immunizing peptide for anti-Palladin (aa895-907) antibody
Antigen Description	This gene encodes a cytoskeletal protein that is required for organizing the actin cytoskeleton. The protein is a component of actin-containing microfilaments, and it is involved in the control of cell shape, adhesion, and contraction. Polymorphisms in this gene are associated with a susceptibility to pancreatic cancer type 1, and also with a risk for myocardial infarction. Alternative splicing results in multiple transcript variants. [provided by RefSeq, Oct 2009]
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	PALLD palladin, cytoskeletal associated protein [Homo sapiens (human)]
Official Symbol	PALLD
Synonyms	PALLD; palladin, cytoskeletal associated protein; MYN; PNCA1; CGI151; SIH002; CGI-151; palladin; myoneurin; sarcoma antigen NY-SAR-77;
Entrez Gene ID	23022

mRNA Refseq	NM_001166108.1
Protein Refseq	NP_001159580.1
UniProt ID	Q8WX93
Chromosome Location	4q32.3
Function	actin binding; muscle alpha-actinin binding; protein binding;