



Human SEPT6 blocking peptide (CDBP2637)

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

PRODUCT INFORMATION

Product Overview	Blocking/Immunizing peptide for anti-SEPT6 antibody
Antigen Description	This gene is a member of the septin family of GTPases. Members of this family are required for cytokinesis. One version of pediatric acute myeloid leukemia is the result of a reciprocal translocation between chromosomes 11 and X, with the breakpoint associated with the genes encoding the mixed-lineage leukemia and septin 2 proteins. This gene encodes four transcript variants encoding three distinct isoforms. An additional transcript variant has been identified, but its biological validity has not been determined. [provided by RefSeq, Jul 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	SEPT6 septin 6 [Homo sapiens (human)]
Official Symbol	SEPT6
Synonyms	SEPT6; septin 6; SEP2; SEPT2; septin-6; septin 2;
Entrez Gene ID	23157

mRNA Refseq	NM_015129.5
Protein Refseq	NP_055944.2
UniProt ID	Q14141
Chromosome Location	Xq24
Pathway	Bacterial invasion of epithelial cells, organism-specific biosystem; Bacterial invasion of epithelial cells, conserved biosystem;
Function	GTP binding; protein binding;