



## Human SEPT2 blocking peptide (CDBP2636)

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

### PRODUCT INFORMATION

Product Overview	Blocking/Immunizing peptide for anti-SEPT2 antibody
Antigen Description	SEPT2 (septin 2) is a protein-coding gene. Diseases associated with SEPT2 include lung cancer susceptibility, and myelodysplastic syndromes. GO annotations related to this gene include enzyme regulator activity and GTP binding. An important paralog of this gene is SEPT3.
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	<a href="#">SEPT2 septin 2 [ Homo sapiens (human) ]</a>
Official Symbol	SEPT2
Synonyms	SEPT2; septin 2; DIFF6; NEDD5; NEDD-5; Pnrtl3; hNedd5; septin-2; neural precursor cell expressed, developmentally down-regulated 5; neural precursor cell expressed developmentally down-regulated protein 5;
Entrez Gene ID	<a href="#">4735</a>

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<b>mRNA Refseq</b>	<a href="#">NM_001008491.2</a>
<b>Protein Refseq</b>	<a href="#">NP_001008491.1</a>
<b>UniProt ID</b>	Q15019
<b>Chromosome Location</b>	2q37
<b>Pathway</b>	Bacterial invasion of epithelial cells, organism-specific biosystem; Bacterial invasion of epithelial cells, conserved biosystem; CDC42 signaling events, organism-specific biosystem;
<b>Function</b>	GTP binding; enzyme regulator activity; protein binding; protein complex scaffold;

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