



# Human CDCP1 blocking peptide (CDBP0743)

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

## PRODUCT INFORMATION

<b>Product Overview</b>	Blocking/Immunizing peptide for anti-CDCP1 (isoform 1: C term) antibody
<b>Antigen Description</b>	This gene encodes a transmembrane protein which contains three extracellular CUB domains and acts as a substrate for Src family kinases. The protein plays a role in the tyrosine phosphorylation-dependent regulation of cellular events that are involved in tumor invasion and metastasis. Alternative splicing results in multiple transcript variants of this gene.
<b>Species</b>	Human
<b>Conjugate</b>	Unconjugated
<b>Applications</b>	Apuri, BL, ELISA
<b>Format</b>	Lyophilized powder
<b>Size</b>	100 µg
<b>Preservative</b>	None
<b>Storage</b>	Shipped at ambient temperature, store at -20°C.

## GENE INFORMATION

<b>Gene Name</b>	<a href="#">CDCP1 CUB domain containing protein 1 [ Homo sapiens ]</a>
<b>Official Symbol</b>	CDCP1
<b>Synonyms</b>	CDCP1; CUB domain containing protein 1; CUB domain-containing protein 1; CD318; SIMA135; membrane glycoprotein gp140; transmembrane and associated with src kinases; subtractive immunization M plus HEP3-associated 135 kDa protein; TRASK;
<b>Entrez Gene ID</b>	<a href="#">64866</a>

mRNA Refseq	<a href="#">NM_022842</a>
Protein Refseq	<a href="#">NP_073753</a>
UniProt ID	Q9H5V8
Chromosome Location	3p21.3