



# Human ADAP2 blocking peptide (CDBP0759)

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-CENTA2 antibody
<b>Antigen Description</b>	ADAP2 (ArfGAP with dual PH domains 2) is a protein-coding gene. Diseases associated with ADAP2 include gastrointestinal lymphoma, and gastric lymphoma. GO annotations related to this gene include ARF GTPase activator activity and GTPase activator activity. An important paralog of this gene is SMAP1.
<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="#">ADAP2 ArfGAP with dual PH domains 2 [ Homo sapiens (human) ]</a>
<b>Official Symbol</b>	ADAP2
<b>Synonyms</b>	ADAP2; ArfGAP with dual PH domains 2; CENTA2; cent-b; HSA272195; arf-GAP with dual PH domain-containing protein 2; cnt-a2; centaurin beta; centaurin-alpha-2; centaurin, alpha 2; centaurin-alpha 2 protein;
<b>Entrez Gene ID</b>	<a href="#">55803</a>

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<b>mRNA Refseq</b>	<a href="#">NM_018404.2</a>
<b>Protein Refseq</b>	<a href="#">NP_060874.1</a>
<b>UniProt ID</b>	Q9NPF8
<b>Chromosome Location</b>	17q11.2
<b>Function</b>	ARF GTPase activator activity; inositol 1,3,4,5 tetrakisphosphate binding; phosphatidylinositol-3,4,5-trisphosphate binding; phosphatidylinositol-3,4-bisphosphate binding; phosphatidylinositol-4,5-bisphosphate binding; protein binding; protein binding, br

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