



# Human RABIF blocking peptide (CDBP2455)

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-RABIF antibody
<b>Antigen Description</b>	This gene encodes a member of the SCE4/YPT1/RAB family of small GTP-binding proteins that are involved in the regulation of intracellular vesicular transport. This protein stimulates GTP-GDP exchange in SEC4, and to a lesser extent in YPT1 and RAB3A, and may play a general role in vesicular transport. [provided by RefSeq, Oct 2011]
<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="#">RABIF RAB interacting factor [ Homo sapiens ]</a>
<b>Official Symbol</b>	RABIF
<b>Synonyms</b>	RABIF; RAB interacting factor; RASGRF3; guanine nucleotide exchange factor MSS4; mss4; rab-interacting factor; mammalian suppressor of SEC4; Ras-specific guanine-releasing factor 3; MSS4; RASGFR3;
<b>Entrez Gene ID</b>	<a href="#">5877</a>

<b>mRNA Refseq</b>	<a href="#">NM_002871</a>
<b>Protein Refseq</b>	<a href="#">NP_002862</a>
<b>UniProt ID</b>	P47224
<b>Chromosome Location</b>	1q32.1
<b>Function</b>	guanyl-nucleotide exchange factor activity; metal ion binding; zinc ion binding;