



# Human MAPRE3 blocking peptide (CDBP1818)

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-MAPRE3 (aa151-164) antibody
<b>Antigen Description</b>	The protein encoded by this gene is a member of the RP/EB family of genes. The protein localizes to the cytoplasmic microtubule network and binds APCL, a homolog of the adenomatous polyposis coli tumor suppressor gene. [provided by RefSeq, Jul 2008]
<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="#">MAPRE3 microtubule-associated protein, RP/EB family, member 3 [ Homo sapiens (human) ]</a>
<b>Official Symbol</b>	MAPRE3
<b>Synonyms</b>	MAPRE3; microtubule-associated protein, RP/EB family, member 3; EB3; RP3; EBF3; EBF3-S; microtubule-associated protein RP/EB family member 3; APC binding protein; end-binding protein 3; EB1 protein family member 3;
<b>Entrez Gene ID</b>	<a href="#">22924</a>

<b>mRNA Refseq</b>	<a href="#">NM_012326.2</a>
<b>Protein Refseq</b>	<a href="#">NP_036458.2</a>
<b>UniProt ID</b>	Q9UPY8
<b>Chromosome Location</b>	2p23.3-p23.1
<b>Function</b>	microtubule binding; protein binding;