



Human RER1 blocking peptide (CDBP2503)

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

PRODUCT INFORMATION

Product Overview	Blocking/Immunizing peptide for anti-RER1 antibody
Antigen Description	The protein encoded by this gene is a multi-pass membrane protein that is localized to the golgi apparatus. It is involved in the retention of endoplasmic reticulum (ER) membrane proteins in the ER and retrieval of ER membrane proteins from the early Golgi compartment to facilitate gamma-secretase complex assembly. [provided by RefSeq, Oct 2009]
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	RER1 retention in endoplasmic reticulum sorting receptor 1 [Homo sapiens (human)]
Official Symbol	RER1
Synonyms	RER1; retention in endoplasmic reticulum sorting receptor 1; protein RER1; RER1 retention in endoplasmic reticulum 1 homolog;
Entrez Gene ID	11079

mRNA Refseq	<u>NM_007033.4</u>
Protein Refseq	<u>NP_008964.3</u>
UniProt ID	O15258
Chromosome Location	1p36
Function	molecular_function;
