



Human APOL4 blocking peptide (CDBP0453)

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

PRODUCT INFORMATION

Product Overview	Blocking/Immunizing peptide for anti-Apolipoprotein L4 antibody
Antigen Description	The protein encoded by this gene is a member of the apolipoprotein L family and may play a role in lipid exchange and transport throughout the body, as well as in reverse cholesterol transport from peripheral cells to the liver. Two transcript variants encoding two different isoforms have been found for this gene. Only one of the isoforms appears to be a secreted protein.
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	APOL4 apolipoprotein L, 4 [Homo sapiens]
Official Symbol	APOL4
Synonyms	APOL4; apolipoprotein L, 4; apolipoprotein L4; APOLIV; apolipoprotein L-IV; APOL-IV;
Entrez Gene ID	80832

mRNA Refseq	NM_030643
Protein Refseq	NP_085146
UniProt ID	Q9BPW4
Chromosome Location	22q11.2-q13.2
Function	lipid binding; molecular_function;