



Human TBC1D10C blocking peptide (CDBP0680)

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

PRODUCT INFORMATION

Product Overview	Blocking/Immunizing peptide for anti-Carabin/TBC1D10C antibody
Antigen Description	The protein encoded by this gene has an N-terminal Rab-GTPase domain and a binding site at the C-terminus for calcineurin, and is an inhibitor of both the Ras signaling pathway and calcineurin, a phosphatase regulated by calcium and calmodulin. Genes encoding similar proteins are located on chromosomes 16 and 22. Multiple transcript variants encoding different isoforms have been found for this gene. [provided by RefSeq, Jan 2013]
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	TBC1D10C TBC1 domain family, member 10C [Homo sapiens (human)]
Official Symbol	TBC1D10C
Synonyms	TBC1D10C; TBC1 domain family, member 10C; EPI64C; CARABIN; carabin;

Entrez Gene ID	374403
mRNA Refseq	NM_001256508.1
Protein Refseq	NP_001243437.1
UniProt ID	Q8IV04
Chromosome Location	11q13.2
Function	Rab GTPase activator activity;