



Human TBC1D10C blocking peptide (CDBP0678)

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

PRODUCT INFORMATION

Product Overview	Blocking peptide for anti-Carabin 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	BL
Format	Liquid
Concentration	200 µg/ml
Size	50 µg
Buffer	PBS containing 0.02% sodium azide
Preservative	0.02% Sodium Azide
Storage	Store at -20°C, stable for one year.

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;