



TBC1D10C blocking peptide (CDBP5234)

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

PRODUCT INFORMATION

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]
Conjugate	Unconjugated
Applications	Used as a blocking peptide in immunoblotting applications.
Format	Liquid
Concentration	200 µg/mL
Size	0.05 mg
Preservative	None
Storage	-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

Protein Refseq	NP_001243437
UniProt ID	Q8IV04
Function	Rab GTPase activator activity