



Anti-TBC1D10C monoclonal antibody (DCABH-13710)

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

PRODUCT INFORMATION

Antigen Description	Carabin is an endogenous inhibitor of calcineurin (see MIM 114105) that also inhibits the Ras (see MIM 190020) signaling pathway through its intrinsic Ras GTPase-activating protein activity (Pan et al., 2007 [PubMed 17230191]).
Immunogen	A synthetic peptide of human TBC1D10C is used for rabbit immunization.
Isotype	IgG
Source/Host	Rabbit
Species Reactivity	Human
Purification	Protein A
Conjugate	Unconjugated
Applications	Western Blot (Transfected lysate); ELISA
Buffer	In 1x PBS, pH 7.4
Preservative	None
Storage	Store at -20°C or lower. Aliquot to avoid repeated freezing and thawing.

GENE INFORMATION

Gene Name	TBC1D10C TBC1 domain family, member 10C [Homo sapiens]
Official Symbol	TBC1D10C

Synonyms	TBC1D10C; TBC1 domain family, member 10C; carabin; Carabin; EPI64C; FLJ00332; CARABIN; MGC46488;
Entrez Gene ID	374403
Protein Refseq	NP_001243437
UniProt ID	Q8IV04
Chromosome Location	11q13.1
Function	GTPase activator activity; Rab GTPase activator activity;