



Human TRIB1 blocking peptide (CDBP3050)

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

PRODUCT INFORMATION

Product Overview	Blocking/Immunizing peptide for anti-TRIB1 antibody
Antigen Description	TRIB1 (tribbles pseudokinase 1) is a protein-coding gene. Diseases associated with TRIB1 include ischemic heart disease, and familial hypercholesterolemia. GO annotations related to this gene include transcription factor binding and ubiquitin protein ligase binding. An important paralog of this gene is BRSK1.
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	TRIB1 tribbles homolog 1 (Drosophila) [Homo sapiens]
Official Symbol	TRIB1
Synonyms	TRIB1; tribbles homolog 1 (Drosophila); tribbles homolog 1; C8FW; GIG2; TRB1; GIG-2; TRB-1; tribbles-like protein 1; G-protein-coupled receptor induced protein; G-protein-coupled receptor-induced protein 2; phosphoprotein regulated by mitogenic pathways; G-protein-coupled receptor-induced gene 2 protein; SKIP1;

Entrez Gene ID	10221
mRNA Refseq	NM_025195
Protein Refseq	NP_079471
UniProt ID	Q96RU8
Chromosome Location	8q24.13
Function	NOT ATP binding; mitogen-activated protein kinase kinase binding; NOT protein kinase activity; protein kinase inhibitor activity; transcription factor binding; transferase activity, transferring phosphorus-containing groups; ubiquitin protein ligase bindi