



Human TTBK1 blocking peptide (CDBP3096)

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

PRODUCT INFORMATION

Product Overview	Blocking peptide for anti-TTBK1 antibody
Antigen Description	TTBK1 (tau tubulin kinase 1) is a protein-coding gene. Diseases associated with TTBK1 include alzheimer's disease, and thyroiditis. GO annotations related to this gene include protein serine/threonine kinase activity and ATP binding. An important paralog of this gene is VRK3.
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	TTBK1 tau tubulin kinase 1 [Homo sapiens]
Official Symbol	TTBK1
Synonyms	TTBK1; tau tubulin kinase 1; tau-tubulin kinase 1; KIAA1855; brain-derived tau kinase; BDTK; RP3-330M21.4;

Entrez Gene ID	84630
mRNA Refseq	NM_032538
Protein Refseq	NP_115927
UniProt ID	Q5TCY1
Chromosome Location	6p21.1
Function	ATP binding; nucleotide binding; protein serine/threonine kinase activity;