

For Research Use Only

TTC39C Polyclonal antibody

Catalog Number: 24887-1-AP



Basic Information

Catalog Number: 24887-1-AP	GenBank Accession Number: BC121034	Purification Method: Antigen affinity purification
Size: 150ul , Concentration: 550 ug/ml by Nanodrop;	GeneID (NCBI): 125488	Recommended Dilutions: WB 1:1000-1:8000
Source: Rabbit	UNIPROT ID: Q8N584	
Isotype: IgG	Full Name: tetratricopeptide repeat domain 39C	
Immunogen Catalog Number: AG21680	Calculated MW: 583 aa, 66 kDa	
	Observed MW: 65 kDa	

Applications

Tested Applications: WB, ELISA	Positive Controls: WB : HEK-293 cells, Jurkat cells
Species Specificity: human	

Background Information

Tetratricopeptide repeat protein 39C (Ttc39c) is a protein-coding gene located on the long arm of chromosome 18. The protein encoded by the Ttc39c gene contains several putative tetrapeptide repeats (TPR) domains, which form a structural motif that promotes protein-protein interactions. The TPR domain affects cell cycle regulation and signal domain. TTC39C is involved in the progression of various tumors (PMID: 31188487, PMID: 36303158).

Storage

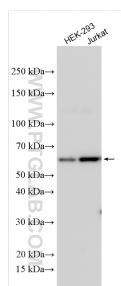
Storage:
Store at -20°C. Stable for one year after shipment.
Storage Buffer:
PBS with 0.02% sodium azide and 50% glycerol pH 7.3.
Aliquoting is unnecessary for -20°C storage

*** 20ul sizes contain 0.1% BSA

For technical support and original validation data for this product please contact:
T: 1 (888) 4PTGLAB (1-888-478-4522) (toll free in USA), or 1(312) 455-8498 (outside USA)
E: proteintech@ptglab.com
W: ptglab.com

This product is exclusively available under Proteintech Group brand and is not available to purchase from any other manufacturer.

Selected Validation Data



Various lysates were subjected to SDS PAGE followed by western blot with 24887-1-AP (TTC39C antibody) at dilution of 1:4000 incubated at room temperature for 1.5 hours.