

For Research Use Only

TTC39C Polyclonal antibody, PBS Only

Catalog Number: 24887-1-PBS



Basic Information

Catalog Number: 24887-1-PBS	GenBank Accession Number: BC121034	Purification Method: Antigen affinity purification
Size: 1 mg/ml	GeneID (NCBI): 125488	
Source: Rabbit	UNIPROT ID: Q8N584	
Isotype: IgG	Full Name: tetrapeptide repeat domain 39C	
Immunogen Catalog Number: AG21680	Calculated MW: 583 aa, 66 kDa	
	Observed MW: 65 kDa	

Applications

Tested Applications:
WB, Indirect ELISA

Species Specificity:
human

Background Information

Tetrapeptide 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 -80°C.
The product is shipped with ice packs. Upon receipt, store it immediately at -80°C

Storage Buffer:
PBS Only

For technical support and original validation data for this product please contact:

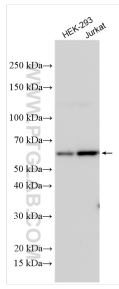
T: 4006900926

E: Proteintech-CN@ptglab.com

W: ptgcn.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. This data was developed using the same antibody clone with 24887-1-PBS in a different storage buffer formulation.