

For Research Use Only

TIGD7 Polyclonal antibody, PBS Only

Catalog Number: 21864-1-PBS



Basic Information

Catalog Number: 21864-1-PBS	GenBank Accession Number: BC069623	Purification Method: Antigen affinity purification
Size: 100ug , Concentration: 1 mg/ml by Nanodrop;	GeneID (NCBI): 91151	
Source: Rabbit	UNIPROT ID: Q6NT04	
Isotype: IgG	Full Name: tigger transposable element derived 7	
Immunogen Catalog Number: AG16539	Calculated MW: 549 aa, 63 kDa	
	Observed MW: 60 kDa	

Applications

Tested Applications:
WB, Indirect ELISA

Species Specificity:
human

Background Information

TIGD7, also known as Tigger Transposable Element Derived 7, is a protein-coding gene that belongs to the Tigger subfamily of the Pogo superfamily of DNA-mediated transposons. TIGD7 is expressed in various cell types and tissues. It is involved in functions like metabolism, neuronal signaling, and immune response.

Storage

Storage:
Store at -80°C.

Storage Buffer:
PBS Only

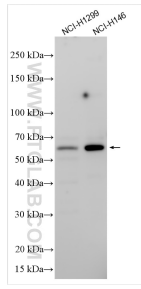
For technical support and original validation data for this product please contact:

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 21864-1-AP (TIGD7 antibody) at dilution of 1:1000 incubated at room temperature for 1.5 hours. This data was developed using the same antibody clone with 21864-1-PBS in a different storage buffer formulation.