

For Research Use Only

OTUD7B Monoclonal antibody, PBS Only



Catalog Number: 66276-1-PBS

Featured Product

Basic Information

Catalog Number: 66276-1-PBS	GenBank Accession Number: BC020622	Purification Method: Protein A purification
Size: 100ug, Concentration: 1 mg/ml by Nanodrop;	GeneID (NCBI): 56957	CloneNo.: 2C12D9
Source: Mouse	UNIPROT ID: Q6GQQ9	
Isotype: IgG2b	Full Name: OTU domain containing 7B	
Immunogen Catalog Number: AG10513	Calculated MW: 427aa, 48 kDa; 843aa, 93 kDa	
	Observed MW: 92 kDa	

Applications

Tested Applications:
WB, Indirect ELISA

Species Specificity:
human

Background Information

OTUD7B is a member of the A20 family of the deubiquitinating cysteine proteases, which has deubiquitinating activity that is directed towards 'Lys-48' or 'Lys-63'-linked polyubiquitin chains. It plays a key role in the negative feedback regulation of NF- κ B signaling in response to multiple stimuli and has been described as central gatekeeper in inflammation and immunity.

Storage

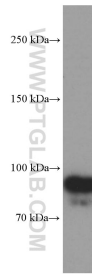
Storage:
Store at -80°C.

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
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Selected Validation Data



Jurkat cells were subjected to SDS PAGE followed by western blot with 66276-1-Ig (OTUD7B Antibody) at dilution of 1:1000 incubated at room temperature for 1.5 hours. This data was developed using the same antibody clone with 66276-1-PBS in a different storage buffer formulation.