

For Research Use Only

OTUD7B Monoclonal antibody, PBS Only



Catalog Number: 66276-1-PBS

Featured Product

Basic Information

Catalog Number:

66276-1-PBS

Size:

1 mg/ml

Source:

Mouse

Isotype:

IgG2b

Immunogen Catalog Number:

AG10513

GenBank Accession Number:

BC020622

GeneID (NCBI):

56957

UNIPROT ID:

Q6GQQ9

Full Name:

OTU domain containing 7B

Calculated MW:

427aa, 48 kDa; 843aa, 93 kDa

Observed MW:

92 kDa

Purification Method:

Protein A purification

CloneNo.:

2C12D9

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.

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:

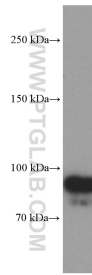
T: 4006900926

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



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.