

For Research Use Only

OTUD6B Polyclonal antibody

Catalog Number: 25430-1-AP

Featured Product



Basic Information

Catalog Number: 25430-1-AP	GenBank Accession Number: BC029760	Purification Method: Antigen affinity purification
Size: 150ul , Concentration: 800 µg/ml by Nanodrop and 313 µg/ml by Bradford method using BSA as the standard;	GeneID (NCBI): 51633	Recommended Dilutions: WB 1:2000-1:10000 IHC 1:20-1:200 IF 1:50-1:500
Source: Rabbit	Full Name: OTU domain containing 6B	
Isotype: IgG	Calculated MW: 293 aa, 34 kDa	
Immunogen Catalog Number: AG22044	Observed MW: 34-40 kDa	

Applications

Tested Applications: IF, IHC, WB, ELISA	Positive Controls: WB : HEK-293 cells, HeLa cells, Jurkat cells, MCF-7 cells, PC-3 cells IHC : human ovary tumor tissue, IF : PC-3 cells,
Species Specificity: human	
Note-IHC: suggested antigen retrieval with TE buffer pH 9.0; (*) Alternatively, antigen retrieval may be performed with citrate buffer pH 6.0	

Background Information

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

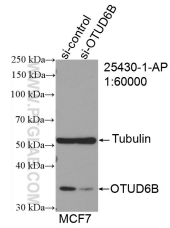
For technical support and original validation data for this product please contact:

T: 1 (888) 4PTGLAB (1-888-478-4522) (toll free in USA), or 1(312) 455-8498 (outside USA)

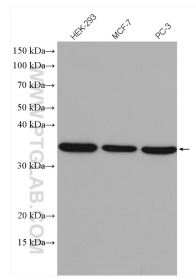
E: proteintech@ptglab.com
W: ptglab.com

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

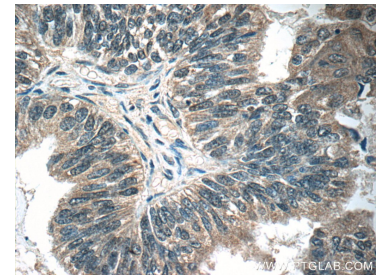
Selected Validation Data



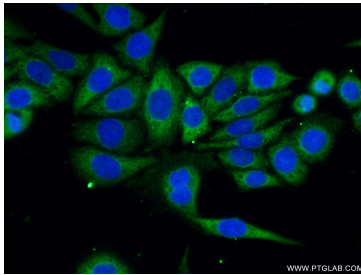
WB result of OTUD6B antibody (25430-1-AP; 1:60000); incubated at room temperature for 1.5 hours) with sh-Control and sh-OTUD6B transfected HeLa cells.



Various lysates were subjected to SDS PAGE followed by western blot with 25430-1-AP (OTUD6B antibody) at dilution of 1:5000 incubated at room temperature for 1.5 hours.



Immunohistochemical analysis of paraffin-embedded human ovary tumor tissue slide using 25430-1-AP (OTUD6B Antibody) at dilution of 1:50 (under 40x lens).



Immunofluorescent analysis of (-20°C Ethanol) fixed PC-3 cells using 25430-1-AP (OTUD6B antibody) at dilution of 1:50 and Alexa Fluor 488-conjugated AffiniPure Goat Anti-Rabbit IgG(H+L).