

For Research Use Only

C6orf211/ARMT1 Monoclonal antibody



Catalog Number: 68288-1-Ig

Featured Product

Basic Information

Catalog Number: 68288-1-Ig	GenBank Accession Number: BC011348	Purification Method: Protein G purification
Size: 150ul , Concentration: 1000 µg/ml by Nanodrop;	GeneID (NCBI): 79624	CloneNo.: 1D6D9
Source: Mouse	Full Name: chromosome 6 open reading frame 211	Recommended Dilutions: WB 1:5000-1:50000
Isotype: IgG1	Calculated MW: 441 aa, 51 kDa	
Immunogen Catalog Number: AG19146	Observed MW: 45-51 kDa	

Applications

Tested Applications:
WB, ELISA

Species Specificity:
Human

Positive Controls:

WB : HCT 116 cells, MCF-7 cells, HEK-293 cells, HepG2 cells, Jurkat cells, K-562 cells

Background Information

Human C6orf211 encodes Armt1, a protein carboxyl methyltransferase that targets PCNA and is linked to the DNA damage response.

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

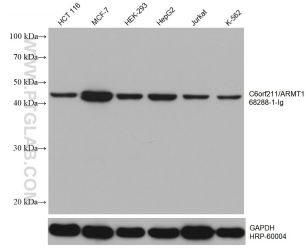
For technical support and original validation data for this product please contact:

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

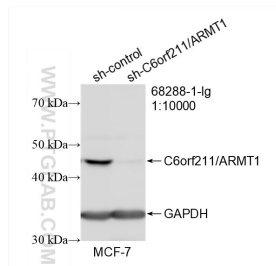
E: proteintech@ptglab.com
W: ptglab.com

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

Selected Validation Data



Various lysates were subjected to SDS PAGE followed by western blot with 68288-1-Ig (C6orf211 antibody) at dilution of 1:10000 incubated at room temperature for 1.5 hours. The membrane was stripped and reblotted with HRP-conjugated GAPDH Monoclonal antibody (HRP-60004) as loading control.



WB result of C6orf211/ARMT1 antibody (68288-1-Ig; 1:10000; incubated at room temperature for 1.5 hours) with sh-Control and sh-C6orf211/ARMT1 transfected MCF-7 cells.