

For Research Use Only

C7orf50 Monoclonal antibody

Catalog Number: 68494-1-Ig



Basic Information

Catalog Number: 68494-1-Ig	GenBank Accession Number: BC006224	Purification Method: Protein A purification
Size: 150ul , Concentration: 1000 ug/ml by Nanodrop;	GeneID (NCBI): 84310	CloneNo.: 2A3G5
Source: Mouse	UNIPROT ID: Q9BRJ6	Recommended Dilutions: WB 1:5000-1:50000
Isotype: IgG2a	Full Name: chromosome 7 open reading frame 50	
Immunogen Catalog Number: AG15142	Calculated MW: 194 aa, 22 kDa	
	Observed MW: 22 kDa	

Applications

Tested Applications: WB, ELISA	Positive Controls:
Species Specificity: Human	WB : A431 cells, SW480 cells, HT-29 cells, LNCaP cells, HeLa cells, HEK-293 cells, Jurkat cells, Ramos cells, THP-1 cells

Background Information

C7orf50 (Chromosome 7, Open Reading Frame 50) is ubiquitously expressed in the kidneys, brain, fat, prostate, spleen, among 22 other tissues and demonstrates low tissue specificity.

Storage

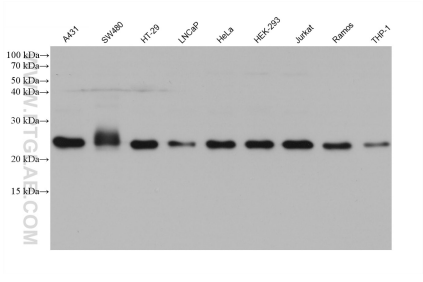
Storage:
Store at -20°C. Stable for one year after shipment.
Storage Buffer:
PBS with 0.02% sodium azide and 50% glycerol pH 7.3.
Aliquoting is unnecessary for -20°C storage

*** 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

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Selected Validation Data



Various lysates were subjected to SDS PAGE followed by western blot with 68494-1-Ig (C7orf50 antibody) at dilution of 1:10000 incubated at room temperature for 1.5 hours.