

For Research Use Only

C19orf52 Polyclonal antibody

Catalog Number: 25652-1-AP

Featured Product

6 Publications



Basic Information

Catalog Number:
25652-1-AP

Size:
150ul, Concentration: 400 µg/ml by Nanodrop and 233 µg/ml by Bradford method using BSA as the standard;

Source:
Rabbit

Isotype:
IgG

Immunogen Catalog Number:
AG22251

GenBank Accession Number:
BC005075

GeneID (NCBI):
90580

Full Name:
chromosome 19 open reading frame 52

Calculated MW:
260 aa, 29 kDa

Observed MW:
29-32 kDa

Purification Method:
Antigen affinity purification

Recommended Dilutions:
WB 1:500-1:2000
IP 0.5-4.0 µg for IP and 1:500-1:1000 for WB

Applications

Tested Applications:
IP, WB, ELISA

Cited Applications:
WB

Species Specificity:
human, mouse

Cited Species:
human, mouse

Positive Controls:

WB: mouse skeletal muscle tissue,

IP: mouse skeletal muscle tissue,

Background Information

Notable Publications

Author	Pubmed ID	Journal	Application
Anusha Valpadashi	33125709	FEBS Lett	WB
Arianna Barchiesi	33197464	J Mol Biol	WB
Zhilin Hu	31204281	Cell Metab	WB

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

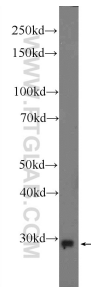
For technical support and original validation data for this product please contact:

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

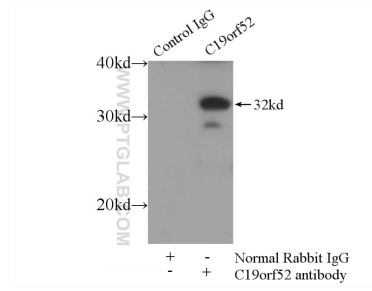
E: proteintech@ptglab.com
W: ptglab.com

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

Selected Validation Data



mouse skeletal muscle tissue were subjected to SDS PAGE followed by western blot with 25652-1-AP (C19orf52 Antibody) at dilution of 1:1000 incubated at room temperature for 1.5 hours.



IP Result of anti-C19orf52 (IP:25652-1-AP, 3ug; Detection:25652-1-AP 1:700) with mouse skeletal muscle tissue lysate 4000ug.