

For Research Use Only

TMEM214 Polyclonal antibody

Catalog Number: 20125-1-AP

1 Publications



Basic Information

Catalog Number:

20125-1-AP

Size:

150ul, Concentration: 167 ug/ml by Nanodrop and 167 ug/ml by Bradford method using BSA as the standard;

Source:

Rabbit

Isotype:

IgG

Immunogen Catalog Number:

AG13884

GenBank Accession Number:

BC002467

GeneID (NCBI):

54867

UNIPROT ID:

Q6NUQ4

Full Name:

transmembrane protein 214

Calculated MW:

689 aa, 77 kDa

Observed MW:

77 kDa

Purification Method:

Antigen affinity purification

Recommended Dilutions:

WB 1:500-1:1000

IF 1:25-1:100

Applications

Tested Applications:

WB, IF, ELISA

Cited Applications:

WB, IF

Species Specificity:

human, mouse, rat

Cited Species:

human

Positive Controls:

WB : C2C12,

IF : human muscle slides,

Notable Publications

Author	Pubmed ID	Journal	Application
Phu Le Thanh	28214269	Neuromuscul Disord	WB,IF

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

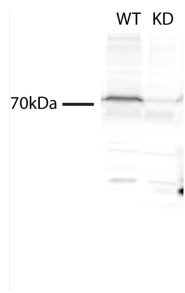
For technical support and original validation data for this product please contact:

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

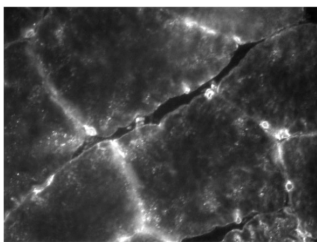
E: proteintech@ptglab.com
W: ptglab.com

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 TMEM214 antibody (20125-1-AP) with C2C12 cells (Control and KD).



Human Muscle Section

IF result of TMEM214 antibody (20125-1-AP) with human muscle slides.