

For Research Use Only

MRT04 Polyclonal antibody

Catalog Number: 20194-1-AP

Featured Product



Basic Information

Catalog Number:

20194-1-AP

Size:

150ul, Concentration: 500 ug/ml by Nanodrop and 327 ug/ml by Bradford method using BSA as the standard;

Source:

Rabbit

Isotype:

IgG

Immunogen Catalog Number:

AG14122

GenBank Accession Number:

BC003013

GeneID (NCBI):

51154

UNIPROT ID:

Q9UKD2

Full Name:

mRNA turnover 4 homolog (S. cerevisiae)

Calculated MW:

239 aa, 28 kDa

Observed MW:

28-30 kDa

Purification Method:

Antigen affinity purification

Recommended Dilutions:

WB 1:500-1:2400

Applications

Tested Applications:

WB, ELISA

Species Specificity:

human, mouse, rat

Positive Controls:

WB : human skeletal muscle tissue, mouse heart tissue, mouse brain tissue, HEK-293 cells

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

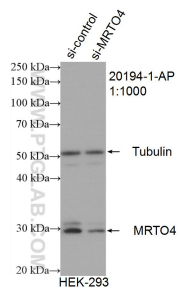
For technical support and original validation data for this product please contact:

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

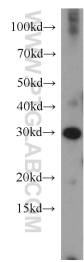
E: proteintech@ptglab.com
W: ptglab.com

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 MRTO4 antibody (20194-1-AP; 1:1000; incubated at room temperature for 1.5 hours) with sh-Control and sh-MRTO4 transfected HEK-293 cells.



human skeletal muscle tissue were subjected to SDS PAGE followed by western blot with 20194-1-AP (MRTO4 antibody) at dilution of 1:500 incubated at room temperature for 1.5 hours.