

For Research Use Only

MAPK7 Polyclonal antibody

Catalog Number: 10036-2-AP

7 Publications



Basic Information

Catalog Number:

10036-2-AP

Size:

400 µg/ml

Source:

Rabbit

Isotype:

IgG

Immunogen Catalog Number:

AG0017

GenBank Accession Number:

BC007992

GeneID (NCBI):

5598

UNIPROT ID:

Q13164

Full Name:

mitogen-activated protein kinase 7

Calculated MW:

89 kDa

Observed MW:

59 kDa

Purification Method:

Antigen affinity purification

Recommended Dilutions:

WB 1:200-1:1000

Applications

Tested Applications:

WB, ELISA

Cited Applications:

WB

Species Specificity:

human, mouse

Cited Species:

human, mouse

Positive Controls:

WB : mouse skeletal muscle tissue, human heart tissue

Background Information

Notable Publications

Author	Pubmed ID	Journal	Application
Xiang Gui	36252813	Thromb Haemost	WB
Yinghui Li	25304384	Cancer Lett	WB
Xiamin Wang	32422541	Redox Biol	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

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

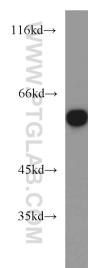
T: 4006900926

E: Proteintech-CN@ptglab.com

W: ptgcn.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 10036-2-AP (MAPK7 antibody) at dilution of 1:300 incubated at room temperature for 1.5 hours.