For Research Use Only

C7orf49 Polyclonal antibody

Catalog Number:15076-1-AP

proteintech®
Antibodies | ELISA kits | Proteins
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Basic Information

Catalog Number:
15076-1-AP

Size:
150ul , Concentration: 350 µg/ml by Nanodrop and 133 µg/ml by Bradford method using BSA as the standard;

Source:
Rabbit

Isotype:
IgG

Immunogen Catalog Number:
AG7148

GenBank Accession Number:
BC000168

GeneID (NCBI):
78996

UNIPROT ID:
Q9BWK5

Full Name:
chromosome 7 open reading frame 49

Calculated MW:
17 kDa

Purification Method:
Antigen affinity purification

Recommended Dilutions:
IHC 1:10-1:100

Applications

Tested Applications:
IHC, ELISA

Species Specificity:
human

Note-IHC: suggested antigen retrieval with TE buffer pH 9.0; (*) Alternatively, antigen retrieval may be performed with citrate buffer pH 6.0

Positive Controls:

IHC : human skin tissue,

Background Information

C7orf49, also named as MRI, may act as a regulator of proteasome.

Storage

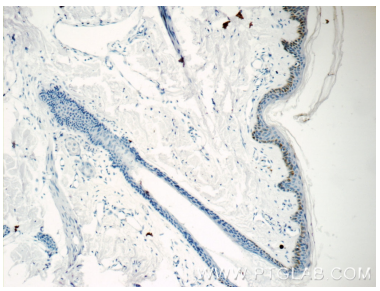
Storage:
Store at -20°C. Stable for one year after shipment.
Storage Buffer:
PBS with 0.02% sodium azide and 50% glycerol pH 7.3.
Aliquoting is unnecessary for -20°C storage

***** 20ul sizes contain 0.1% BSA**

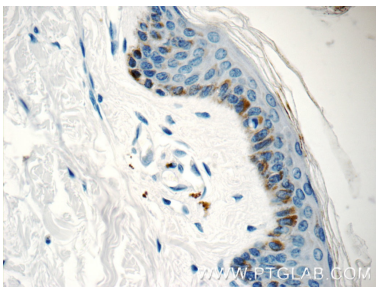
For technical support and original validation data for this product please contact:
T: 1 (888) 4PTGLAB (1-888-478-4522) (toll free in USA), or 1(312) 455-8498 (outside USA)
E: proteintech@ptglab.com
W: ptglab.com

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

Selected Validation Data



Immunohistochemical analysis of paraffin-embedded human skin tissue slide using 15076-1-AP (C7orf49 Antibody) at dilution of 1:25 (under 10x lens).



Immunohistochemical analysis of paraffin-embedded human skin tissue slide using 15076-1-AP (C7orf49 Antibody) at dilution of 1:25 (under 40x lens).