

# C7orf49 Polyclonal antibody

Catalog Number: 15076-1-AP

## Basic Information

**Catalog Number:**

15076-1-AP

**Size:**

350 µg/ml

**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

**Positive Controls:**

IHC : human skin tissue,

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

## Background Information

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

## Storage

**Storage:**

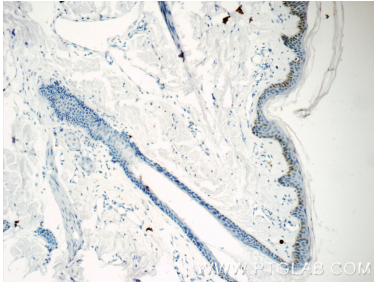
Store at -20°C. Stable for one year after shipment.

**Storage Buffer:**

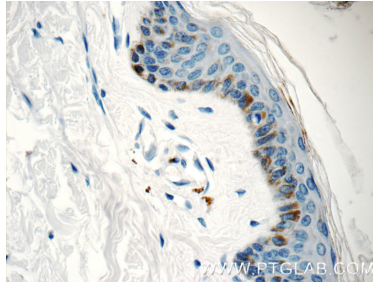
PBS with 0.02% sodium azide and 50% glycerol pH 7.3.

Aliquoting is unnecessary for -20°C storage

## 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).