

For Research Use Only

APC15 Polyclonal antibody

Catalog Number: 20409-1-AP



Basic Information

Catalog Number:

20409-1-AP

Size:

900 µg/ml

Source:

Rabbit

Isotype:

IgG

Immunogen Catalog Number:

AG14237

GenBank Accession Number:

BC005156

GeneID (NCBI):

25906

UNIPROT ID:

P60006

Full Name:

chromosome 11 open reading frame

51

Calculated MW:

121 aa, 14 kDa

Observed MW:

14 kDa

Purification Method:

Antigen affinity purification

Recommended Dilutions:

WB 1:200-1:1000

IHC 1:20-1:200

Applications

Tested Applications:

IHC, WB, ELISA

Species Specificity:

human, mouse, rat

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:

WB : HT-29 cells, HEK-293 cells

IHC : human lung tissue, human pancreas tissue

Background Information

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:

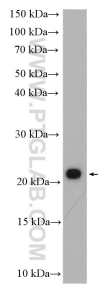
T: 4006900926

E: Proteintech-CN@ptglab.com

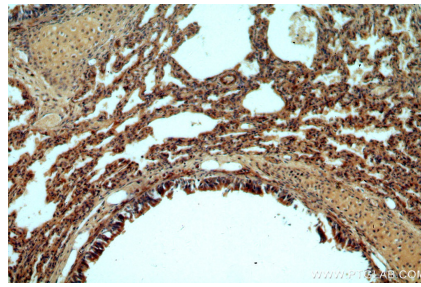
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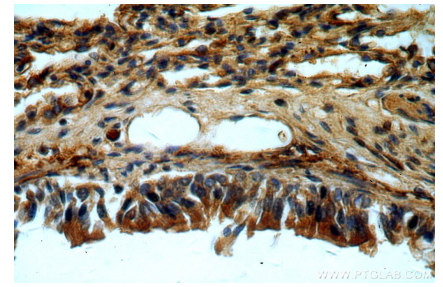
Selected Validation Data



HT-29 cells were subjected to SDS PAGE followed by western blot with 20409-1-AP (APC15 antibody) at dilution of 1:300 incubated at room temperature for 1.5 hours.



Immunohistochemical analysis of paraffin-embedded human lung using 20409-1-AP (C11orf51 antibody) at dilution of 1:50 (under 10x lens).



Immunohistochemical analysis of paraffin-embedded human lung using 20409-1-AP (C11orf51 antibody) at dilution of 1:50 (under 40x lens).