

For Research Use Only

# TMEM204 Polyclonal antibody, PBS Only

Catalog Number: 20479-1-PBS



## Basic Information

Catalog Number:

20479-1-PBS

Source:

Rabbit

Isotype:

IgG

Immunogen Catalog Number:

AG14353

GenBank Accession Number:

BC004932

GeneID (NCBI):

79652

UNIPROT ID:

Q9BSN7

Full Name:

transmembrane protein 204

Calculated MW:

226 aa, 25 kDa

Observed MW:

24-30 kDa

Purification Method:

Antigen affinity purification

## Applications

Tested Applications:

WB, IHC, IP, Indirect ELISA

Species Specificity:

human

## Background Information

### Storage

Storage:

Store at -80°C.

The product is shipped with ice packs. Upon receipt, store it immediately at -80°C

Storage Buffer:

PBS only, pH7.3

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

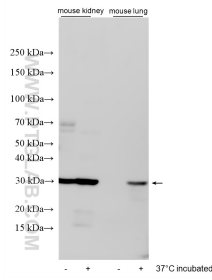
T: 4006900926

E: [Proteintech-CN@ptglab.com](mailto:Proteintech-CN@ptglab.com)

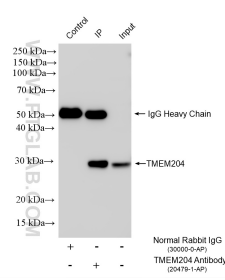
W: [ptgcn.com](http://ptgcn.com)

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

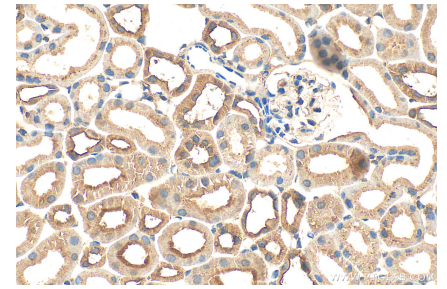
## Selected Validation Data



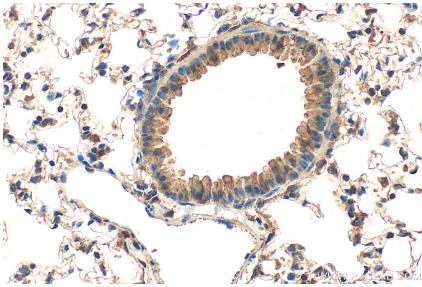
Various lysates were subjected to SDS PAGE followed by western blot with 20479-1-AP (TMEM204 antibody) at dilution of 1:800 incubated at room temperature for 1.5 hours. This data was developed using the same antibody clone with 20479-1-PBS in a different storage buffer formulation.



IP result of anti-TMEM204 (IP:20479-1-AP, 4ug; Detection:20479-1-AP 1:800) with mouse kidney tissue lysate 3400 ug. This data was developed using the same antibody clone with 20479-1-PBS in a different storage buffer formulation.



Immunohistochemical analysis of paraffin-embedded mouse kidney tissue slide using 20479-1-AP (TMEM204 antibody) at dilution of 1:200 (under 40x lens). Heat mediated antigen retrieval with Tris-EDTA buffer (pH 9.0). This data was developed using the same antibody clone with 20479-1-PBS in a different storage buffer formulation.



Immunohistochemical analysis of paraffin-embedded mouse lung tissue slide using 20479-1-AP (TMEM204 antibody) at dilution of 1:200 (under 40x lens). Heat mediated antigen retrieval with Tris-EDTA buffer (pH 9.0). This data was developed using the same antibody clone with 20479-1-PBS in a different storage buffer formulation.