

For Research Use Only

TMEM204 Polyclonal antibody, PBS Only

Catalog Number: 20479-1-PBS



Basic Information

Catalog Number:

20479-1-PBS

Size:

100ug, Concentration: 1 mg/ml by Nanodrop;

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

Storage

Storage:

Store at -80°C.

Storage Buffer:

PBS only, pH7.3

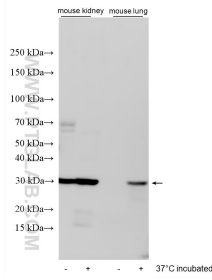
For technical support and original validation data for this product please contact:

T: 1 (888) 4PTGLAB (1-888-478-4522) (toll free in USA), or 1(312) 455-8498 (outside USA)

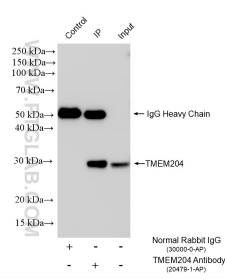
E: proteintech@ptglab.com
W: ptglab.com

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

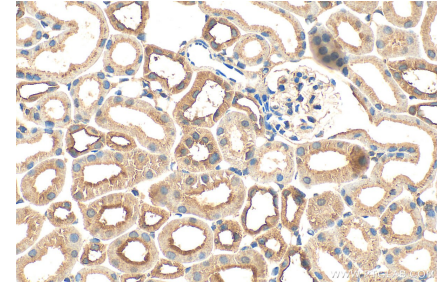
Selected Validation Data



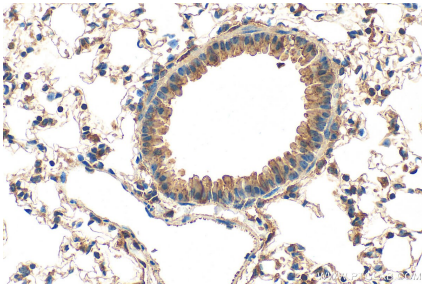
Various lysates were subjected to SDS PAGE followed by western blot with 20479-1-AP (TMEM204 antibody) at dilution of 1:800 incubated at room temperature for 1.5 hours. This data was developed using the same antibody clone with 20479-1-PBS in a different storage buffer formulation.



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.