

For Research Use Only

ANO3 Polyclonal antibody, PBS Only

Catalog Number:19489-1-PBS



Basic Information

Catalog Number:

19489-1-PBS

Size:

1 mg/ml

Source:

Rabbit

Isotype:

IgG

GenBank Accession Number:

NM_031418

GeneID (NCBI):

63982

UNIPROT ID:

Q9BYT9

Full Name:

anoctamin 3

Calculated MW:

115 kDa

Observed MW:

100-115 kDa

Purification Method:

Antigen affinity purification

Applications

Tested Applications:

WB, IP, Indirect ELISA

Species Specificity:

human, mouse

Background Information

ANO3, also named as C11orf25, TMEM16C and GENX-3947, belongs to the anoctamin family. It may act as a calcium-activated chloride channel.

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

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

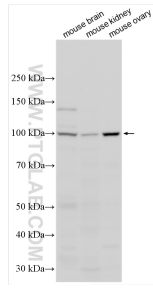
T: 4006900926

E: Proteintech-CN@ptglab.com

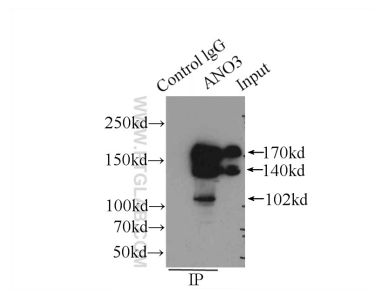
W: ptgcn.com

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Selected Validation Data



Various lysates were subjected to SDS PAGE followed by western blot with 19489-1-AP (ANO3 antibody) at dilution of 1:600 incubated at room temperature for 1.5 hours. This data was developed using the same antibody clone with 19489-1-PBS in a different storage buffer formulation.



IP result of anti-ANO3 (IP:19489-1-AP, 4ug; Detection:19489-1-AP 1:1000) with mouse testis tissue lysate 4000ug. This data was developed using the same antibody clone with 19489-1-PBS in a different storage buffer formulation.