

For Research Use Only

Marapsin2/PRSS38 Polyclonal antibody, PBS Only

Catalog Number: 25560-1-PBS



Basic Information

Catalog Number:

25560-1-PBS

Source:

Rabbit

Isotype:

IgG

Immunogen Catalog Number:

AG22191

GenBank Accession Number:

BC130400

GeneID (NCBI):

339501

UNIPROT ID:

A1L453

Full Name:

marapsin 2

Calculated MW:

326 aa, 35 kDa

Observed MW:

35 kDa

Purification Method:

Antigen affinity purification

Applications

Tested Applications:

WB, IHC, Indirect ELISA

Species Specificity:

human

Background Information

PRSS38, also known as Marapsin-2, belongs to the peptidase S1 family and is expressed specifically in the testis.

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:

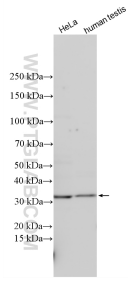
T: 4006900926

E: Proteintech-CN@ptglab.com

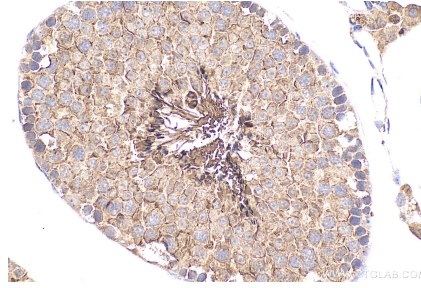
W: ptgcn.com

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Selected Validation Data



Various lysates were subjected to SDS PAGE followed by western blot with 25560-1-AP (Marapsin2/PRSS38 antibody) at dilution of 1:500 incubated at room temperature for 1.5 hours. This data was developed using the same antibody clone with 25560-1-PBS in a different storage buffer formulation.



Immunohistochemical analysis of paraffin-embedded mouse testis tissue slide using 25560-1-AP (MPN2 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 25560-1-PBS in a different storage buffer formulation.