

For Research Use Only

CATSPER1 Polyclonal antibody

Catalog Number: 12722-1-AP



Basic Information

Catalog Number:

12722-1-AP

Size:

700 µg/ml

Source:

Rabbit

Isotype:

IgG

Immunogen Catalog Number:

AG3417

GenBank Accession Number:

BC032950

GeneID (NCBI):

117144

UNIPROT ID:

Q8NEC5

Full Name:

cation channel, sperm associated 1

Calculated MW:

780 aa, 90 kDa

Observed MW:

86 kDa

Purification Method:

Antigen affinity purification

Recommended Dilutions:

WB 1:500-1:1000

Applications

Tested Applications:

WB, ELISA

Species Specificity:

human

Positive Controls:

WB : human testis 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:

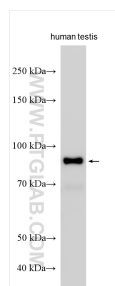
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This product is exclusively available under Proteintech Group brand and is not available to purchase from any other manufacturer.

Selected Validation Data



human testis lysates were subjected to SDS PAGE followed by western blot with 12722-1-AP (CATSPER1 antibody) at dilution of 1:500 incubated at room temperature for 1.5 hours.