

For Research Use Only

# ZNF711 Polyclonal antibody

Catalog Number: 25166-1-AP



## Basic Information

Catalog Number:

25166-1-AP

Size:

650 µg/ml

Source:

Rabbit

Isotype:

IgG

Immunogen Catalog Number:

AG18309

GenBank Accession Number:

BC067294

GeneID (NCBI):

7552

UNIPROT ID:

Q9Y462

Full Name:

zinc finger protein 711

Calculated MW:

761 aa, 86 kDa

Observed MW:

115 kDa

Purification Method:

Antigen affinity purification

Recommended Dilutions:

WB 1:500-1:2000

## Applications

Tested Applications:

WB, ELISA

Species Specificity:

human, mouse

Positive Controls:

WB : SKOV-3 cells, Jurkat cells, mouse testis tissue

## Background Information

ZNF711 also named as CMPX1 or Zinc finger protein 6 is a 761 amino acid protein, which contains 12 C2H2-type zinc fingers and belongs to the krueppel C2H2-type zinc finger protein family. ZNF711 localizes in the nucleus and is expressed in neural tissue. ZNF711 as a transcription factor is required for brain development. ZNF711 mutation may have an association with mental retardation.

## 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:

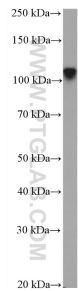
T: 4006900926

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

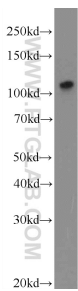
W: [ptgcn.com](http://ptgcn.com)

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Selected Validation Data



SKOV-3 cells were subjected to SDS PAGE followed by western blot with 25166-1-AP (ZNF711 antibody) at dilution of 1:1000 incubated at room temperature for 1.5 hours.



mouse testis tissue were subjected to SDS PAGE followed by western blot with 25166-1-AP (ZNF711 Antibody) at dilution of 1:300 incubated at room temperature for 1.5 hours.