

For Research Use Only

ZNF318 Polyclonal antibody, PBS Only

Catalog Number: 26035-1-PBS



Basic Information

Catalog Number:

26035-1-PBS

Source:

Rabbit

Isotype:

IgG

Immunogen Catalog Number:

AG22046

GenBank Accession Number:

BC030687

GeneID (NCBI):

24149

UNIPROT ID:

Q5VUA4

Full Name:

zinc finger protein 318

Calculated MW:

2279 aa, 251 kDa

Purification Method:

Antigen affinity purification

Applications

Tested Applications:

IF/ICC, Indirect ELISA

Species Specificity:

human

Background Information

ZNF318 is a large, multi-functional transcription factor encoded by the ZNF318 gene on human chromosome 6 (6p12.3). In humans, the gene produces at least two major protein isoforms through alternative splicing. ZNF318 acts as a transcriptional regulator of the Androgen Receptor (AR), playing a critical dual role depending on the isoform expressed.

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:

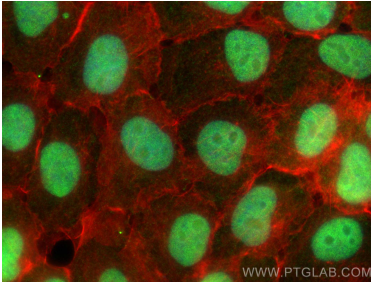
T: 4006900926

E: Proteintech-CN@ptglab.com

W: ptgcn.com

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

Selected Validation Data



Immunofluorescent analysis of (4% PFA) fixed A431 cells using ZNF318 antibody (26035-1-AP) at dilution of 1:400 and CoraLite® 488-Conjugated AffiniPure Goat Anti-Rabbit IgG(H+L) (SA00013-2), CL594-phalloidin (red). This data was developed using the same antibody clone with 26035-1-PBS in a different storage buffer formulation.