

For Research Use Only

ZNF485 Polyclonal antibody

Catalog Number: 21083-1-AP



Basic Information

Catalog Number:

21083-1-AP

Source:

Rabbit

Isotype:

IgG

Immunogen Catalog Number:

AG15297

GenBank Accession Number:

BC014161

GeneID (NCBI):

220992

UNIPROT ID:

Q8NCK3

Full Name:

zinc finger protein 485

Calculated MW:

441 aa, 50 kDa

Purification Method:

Antigen affinity purification

Recommended Dilutions:

IF/ICC: 1:50-1:500

Applications

Tested Applications:

IF/ICC, ELISA

Species Specificity:

human

Positive Controls:

IF/ICC : HEK-293 cells,

Background Information

ZNF485 is predicted to function as a transcription factor involved in the regulation of gene expression. It is believed to enable sequence-specific double-stranded DNA binding and RNA polymerase II cis-regulatory region sequence-specific DNA binding activity. (PMID: 38993359)

Storage

Storage:

Store at -20°C. Stable for one year after shipment.

Storage Buffer:

PBS with 0.02% sodium azide and 50% glycerol, pH7.3

Aliquoting is unnecessary for -20°C storage

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

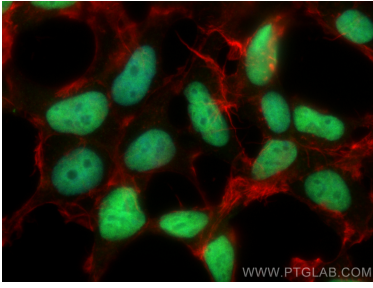
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This product is exclusively available under Proteintech Group brand and is not available to purchase from any other manufacturer.

Selected Validation Data



Immunofluorescent analysis of (4% PFA) fixed HEK-293 cells using ZNF485 antibody (21083-1-AP) at dilution of 1:200 and CoraLite®488-Conjugated Goat Anti-Rabbit IgG(H+L) (SA00013-2), CL594-phalloidin (red).