

For Research Use Only

ZNF485 Polyclonal antibody, PBS Only

Catalog Number: 21083-1-PBS



Basic Information

Catalog Number:

21083-1-PBS

Size:

100ug, Concentration: 1 mg/ml by Nanodrop;

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

Applications

Tested Applications:

IF/ICC, Indirect ELISA

Species Specificity:

human

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 -80°C.

Storage Buffer:

PBS only, pH7.3

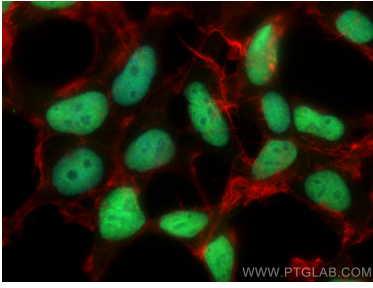
For technical support and original validation data for this product please contact:

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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). This data was developed using the same antibody clone with 21083-1-PBS in a different storage buffer formulation.