

For Research Use Only

ESF1 Polyclonal antibody

Catalog Number: 23496-1-AP



Basic Information

Catalog Number:

23496-1-AP

Size:

700 µg/ml

Source:

Rabbit

Isotype:

IgG

Immunogen Catalog Number:

AG19037

GenBank Accession Number:

BC146542

GeneID (NCBI):

51575

UNIPROT ID:

Q9H501

Full Name:

ESF1, nucleolar pre-rRNA processing protein, homolog (S. cerevisiae)

Calculated MW:

851 aa, 99 kDa

Observed MW:

100-110 kDa

Purification Method:

Antigen Affinity purified

Recommended Dilutions:

WB 1:1000-1:4000

IF 1:20-1:200

Applications

Tested Applications:

IF/ICC, WB, ELISA

Species Specificity:

human, mouse

Positive Controls:

WB: mouse heart tissue,

IF: MCF-7 cells,

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:

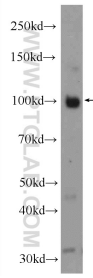
T: 4006900926

E: Proteintech-CN@ptglab.com

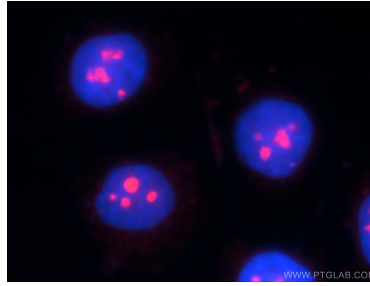
W: ptgcn.com

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Selected Validation Data



mouse heart tissue were subjected to SDS PAGE followed by western blot with 23496-1-AP (ESF1 Antibody) at dilution of 1:2000 incubated at room temperature for 1.5 hours.



Immunofluorescent analysis of MCF-7 cells using 23496-1-AP (ESF1 antibody) at dilution of 1:50 and Rhodamine-Goat anti-Rabbit IgG.