

For Research Use Only

# DEM1/EXO5 Polyclonal antibody

Catalog Number: 25991-1-AP



## Basic Information

Catalog Number:

25991-1-AP

Size:

350 µg/ml

Source:

Rabbit

Isotype:

IgG

Immunogen Catalog Number:

AG22666

GenBank Accession Number:

BC021969

GeneID (NCBI):

64789

UNIPROT ID:

Q9H790

Full Name:

defects in morphology 1 homolog (S. cerevisiae)

Observed MW:

42 kDa

Purification Method:

Antigen affinity purification

Recommended Dilutions:

WB 1:500-1:1000

IF/ICC 1:200-1:800

## Applications

Tested Applications:

WB, IF/ICC, ELISA

Species Specificity:

human, mouse

Positive Controls:

WB : NIH/3T3 cells,

IF/ICC : A431 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:

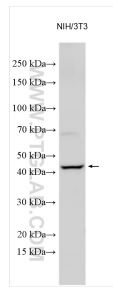
T: 4006900926

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

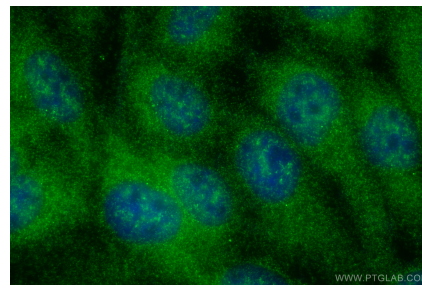
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## Selected Validation Data



NIH/3T3 cells lysates were subjected to SDS PAGE followed by western blot with 25991-1-AP (DEM1/EXO5 antibody) at dilution of 1:600 incubated at room temperature for 1.5 hours.



Immunofluorescent analysis of (-20°C Methanol) fixed A431 cells using DEM1/EXO5 antibody (25991-1-AP) at dilution of 1:400 and CoraLite® 488-Conjugated AffiniPure Goat Anti-Rabbit IgG(H+L).