For Research Use Only

FMN1 Polyclonal antibody

Catalog Number: 25982-1-AP 1 Publications



Basic Information

Catalog Number:

GenBank Accession Number:

Purification Method: Antigen affinity purification

25982-1-AP Size:

GeneID (NCBI):

BC103692

Recommended Dilutions:

150ul, Concentration: 400 ug/ml by 342184

WB 1:500-1:1000

IF/ICC 1:200-1:800

Nanodrop and 287 ug/ml by Bradford UNIPROT ID: method using BSA as the standard;

Q68DA7

Source:

Full Name: formin 1

Rabbit Isotype:

Calculated MW:

IgG

1196 aa, 132 kDa

Immunogen Catalog Number: AG23059

Observed MW:

160 kDa

Applications

Storage

Tested Applications:

WB, IF/ICC, ELISA

Positive Controls:

Cited Applications:

WB

Species Specificity:

human

WB: A549 cells, IF/ICC: A549 cells,

Cited Species: human

Notable Publications

Author Pan Xu Pubmed ID 36014574

Journal Molecules Application

WB

Storage:

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

PBS with 0.02% sodium azide and 50% glycerol pH 7.3.

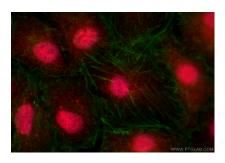
Aliquoting is unnecessary for -20°C storage

*** 20ul sizes contain 0.1% BSA

Selected Validation Data



A549 cells were subjected to SDS PAGE followed by western blot with 25982-1-AP (FMN1 Antibody) at dilution of 1:600 incubated at room temperature for 1.5 hours.



Immunofluorescent analysis of (4% PFA) fixed A549 cells using FMN1 antibody (25982-1-AP) at dilution of 1:400 and CoraLite®594-Conjugated Goat Anti-Rabbit IgG(H+L) (SA00013-4), CL488-phalloidin (green).