Anti-FDPS / Farnesyl Diphosphate Synthase antibody

Catalog Number: 104919



Product name

Anti-FDPS / Farnesyl Diphosphate Synthase antibody

Immunogen

Mouse FDPS / Farnesyl Diphosphate Synthase (His Tag) recombinant protein

Specificity

Mouse FDPS / Farnesyl Diphosphate Synthase

Antibody description

Rabbit polyclonal to FDPS / Farnesyl Diphosphate Synthase

Preparation

Produced in rabbits immunized with purified, recombinant Mouse FDPS / Farnesyl Diphosphate Synthase (rh FDPS / Farnesyl Diphosphate Synthase; NP_608219.1; Met1-Lys353). FDPS / Farnesyl Diphosphate Synthase specific IgG was purified by Mouse FDPS / Farnesyl Diphosphate Synthase affinity chromatography.

Formulation

0.2 µm filtered solution in PBS

Storage

This antibody can be stored at 2°C-8°C for one month without detectable loss of activity. Antibody products are stable for twelve months from date of receipt when stored at -20°C to -80°C. Preservative-Free.

Sodium azide is recommended to avoid contamination (final concentration 0.05%-0.1%). It is toxic to cells and should be disposed of properly. Avoid repeated freeze-thaw cycles.

Clonality

Polyclonal

Ig Type

Rabbit IgG

Applications

WB, IHC-P, IP

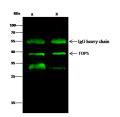
Dilutions

WB: 5-10 μg/mL

IHC-P: 0.1-1 μg/mL

IP: 1-4 μ g/mg of lysate

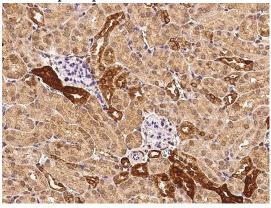
Validations



Lanes	A	В	
Sample (whole cell lysate)	A549	THP-1	
Samplequantity	0.5 mg		
IP antibody quantity	2 µg		
Protein G agarose	15 µl of 50% Protein G Agarose		
Gel	13% SDS-PAGE reducing gel		
Primary antibody	His-mFDPS antibody at 5 μg/ml		
Secondary antibody	Dylight 800-labeled antibody to rabbit IgG (H+L), at 1:5000 dilution.		

FDPS / Farnesyl Diphosphate Synthase Antibody, Rabbit PAb, Antigen Affinity Purified,

Immunoprecipitation



FDPS / Farnesyl Diphosphate Synthase Antibody, Rabbit PAb, Antigen Affinity Purified, Immunohistochemistry

Immunochemical staining of mouse FDPS in

$\label{lem:continuous} \textbf{Anti-FDPS} \ / \ \textbf{Farnesyl Diphosphate Synthase} \\ \textbf{antibody}$



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mouse kidney with rabbit polyclonal antibody (0.3 $\mu g/mL$, formalin-fixed paraffin embedded

(0.3 FDPS / Farnesyl Diphosphate Synthase Antibody, Rabbit PAb, Antigen Affinity Purified, Western blot

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70		
55		
40	_	
40	<u> </u>	_
35		
25		
25		
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THP1	HepG2	A549
30	30	30
13%SDS-PAGE reducing gel		
1.0		
Dylight 800-labeled Antibody To Rabbit IgG (H+L), at		
as to the identity of these extra bands. They are		
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