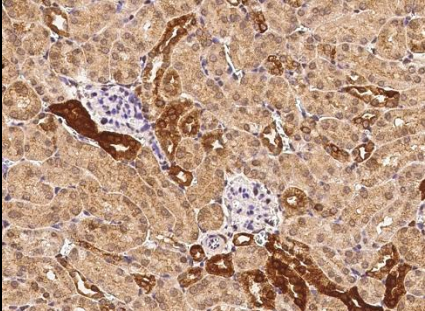
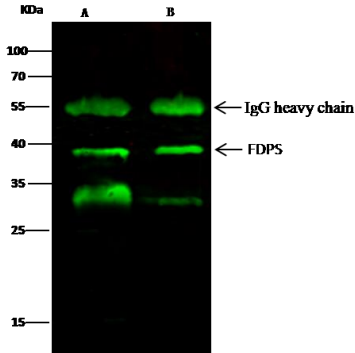


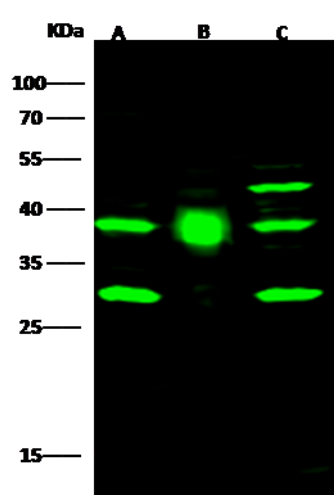
Farnesyl polyclonal antibody, FDPS

Cat# A540103

Upon receipt, store at -20°C to -80°C . Avoid repeated freeze.

INFORMATION

Product Name	Farnesyl polyclonal antibody, FDPS	
Cat. No.	A540103	
Size	50ul/100ul/200ul	
Product type	Primary antibody	
Species Reactivity	Mouse	
Immunogen	Recombinant Mouse FDPS / Farnesyl Diphosphate Synthase protein	
Host	Polyclonal Rabbit IgG	
Clonality	Polyclonal	
Tested applications	WB, IHC-P, IP	
Application	WB=1:500-1:2000 IHC-P=1:1000-1:4000 IP=1-4 μL/mg of lysate	
Purification Method	Protein A & Antigen Affinity	
Storage instruction	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. Avoid repeated freeze-thaw cycles.	
Image		Immunochemical staining of mouse FDPS in mouse kidney with rabbit polyclonal antibody (1:2000, formalin-fixed paraffin embedded sections).
		Mouse FDPS was immunoprecipitated using: Lane A:0.5 mg A549 Whole Cell Lysate Lane B:0.5 mg THP-1 Whole Cell Lysate 2 μL anti-Mouse FDPS rabbit polyclonal antibody and 15 μl of 50 % Protein G agarose. Primary antibody: Anti-Mouse FDPS rabbit polyclonal antibody,at 1:200 dilution

	<p>Secondary antibody:</p> <p>Dylight 800-labeled antibody to rabbit IgG (H+L), at 1:5000 dilution</p> <p>Developed using the odyssey technique.</p> <p>Performed under reducing conditions.</p> <p>Predicted band size: 38 kDa</p> <p>Observed band size: 38 kDa</p>
	<p>Anti-FDPS rabbit polyclonal antibody at 1:500 dilution</p> <p>Lane A: THP1 Whole Cell Lysate Lane B: HepG2 Whole Cell Lysate Lane C: A549 Whole Cell Lysate Lysates/proteins at 30 µg per lane.</p>  <p>Secondary</p> <p>Goat Anti-Rabbit IgG H&L (Dylight800) at 1/10000 dilution.</p> <p>Developed using the Odyssey technique.</p> <p>Performed under reducing conditions.</p> <p>Predicted band size:48 kDa</p> <p>Observed band size:38 kDa</p> <p>(We are unsure as to the identity of these extra bands.)</p>

PRODUCT USE LIMITATION

These products are intended for research use only.