Anti-GOPC antibody

Catalog Number: 142733



Product name

Anti-GOPC antibody

Immunogen

<u>Human GOPC / PIST (His Tag) recombinant protein</u>

Specificity

Human GOPC / PIST

Antibody description

Rabbit Polyclonal to Human GOPC

Preparation

Produced in rabbits immunized with purified, recombinant Human GOPC / PIST . GOPC / PIST specific IgG was purified by Human GOPC / PIST affinity chromatography.

Formulation

 $0.2 \ \mu m$ 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, ELISA, IHC-P, IP

Dilutions

WB: 5-20 µg/ml

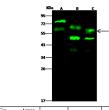
ELISA: $0.1-0.2 \mu g/ml$

This antibody can be used at 0.1-0.2 μ g/ml with the appropriate secondary reagents to detect Human GOPC / PIST.

IHC-P: $0.1-2 \mu g/mL$

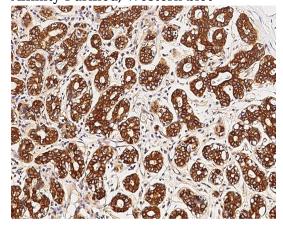
IP: 1-4 µl/mg of lysate

Validations



Lanes	А	В	с	
Sample (whole cell lysate)	293T	PC3	HeLa	
Sample Volume (µg/lane)	30	30	30	
Gel	13% SDS-PAGE reducing gel			
Recommended Concentration	5-20 μg/ml			
Secondary	Dylight 800-labeled Antibody To Rabbit IgG			
Antibody	(H+L), at 1:5000 dilution.			
Develop	ed using Ody	ssey imaging syst	em.	
Explanation	Observed ba Additional b	ind size : 51 kDa ind size : 61 kDa ands at : 40 kDa		
	kDa (We are unsure as to the identity of these extra bands.)			

GOPC / PIST Antibody, Rabbit PAb, Antigen Affinity Purified, Western blot

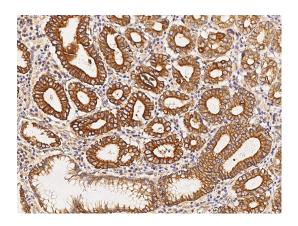


GOPC / PIST Antibody, Rabbit PAb, Antigen Affinity Purified, Immunohistochemistry

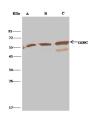
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GOPC / PIST Antibody, Rabbit PAb, Antigen Affinity Purified, Immunohistochemistry



I Lanes Items	A	В	c
Sample (whole cell lysate)	Jurkat	Hela	HepG2
Sample quantity	0.5 mg		
IP antibody quantity	2 ng		
Protein G agarose	15 µl of 50% Protein G Agarose		
Gel	13% SDS-PAGE reducing gel		
Primary antibody	His-PLS3 antibody at 10 µg/ml		
Secondary antibody	Clean-Blotô IP Detection Reagent (HRP) at 1:500 dilution		

GOPC / PIST Antibody, Rabbit PAb, Antigen Affinity Purified, Immunoprecipitation