Anti-MESDC2 antibody

Catalog Number: 102789



Product name

Anti-MESDC2 antibody

Immunogen

Human MESDC2 (His Tag) recombinant protein

Specificity

Human MESDC2 / MESD

Antibody description

Rabbit polyclonal to MESDC2

Preparation

Produced in rabbits immunized with purified, recombinant Human MESDC2 (rh MESDC2; NP_055969.1; Ala 34-Lys 230). MESDC2 specific IgG was purified by human MESDC2 affinity chromatography

Formulation

 $0.2 \ \mu m$ filtered solution in PBS with 5% trehalose

Storage

This antibody can be stored at $2^{\circ}\text{C-8}^{\circ}\text{C}$ 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

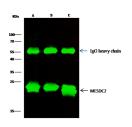
WB, IP

Dilutions

WB: 1-5 μg/mL

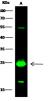
IP: 1-4 µg/mg of lysate

Validations



Lanes Items	A	В	c
Sample (whole cell lysate)	293T	Hela	NIH-3T3
Sample quantity	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	MESDC2 antibody at 2 μg/ml [Cat# 10949-RP02]		
Secondary antibody	Dylight 800-labeled antibody to rabbit IgG (H+L), at 1:5000 dilution.		

MESDC2 / MESD Antibody, Rabbit PAb, Antigen



Lanes	A	
Sample (whole cell lysate)	HBK293	
Sample Volume (µ g/lane)	30	
Gel	13% SDS-PAGE reducing gel	
Recommended Concentration	1-5 ⊬g/ml	
Secondary Antibody	Dylight 800-labeled Antibody To Rabbit IgG (H+L), at	

Affinity Purified ¹

MESDC2 / MESD Antibody, Rabbit PAb, Antigen Affinity Purified, Western blot