# **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  $-20^{\circ}\text{C}$  to  $-80^{\circ}\text{C}$ .

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**

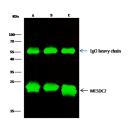
WB, IP

# **Dilutions**

WB: 1-5 μg/mL

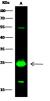
IP: 1-4 µg/mg of lysate

## **Validations**



I.anes Items	A	В	С
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 <sup>1</sup>

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