

Anti-MAGOH antibody



Catalog Number: 106186

Product name

Anti-MAGOH antibody

Immunogen

[Human MAGOH \(His Tag\) recombinant protein](#)

Specificity

Human MAGOH

Antibody description

Rabbit polyclonal to MAGOH

Preparation

Produced in rabbits immunized with purified, recombinant Human MAGOH (rh MAGOH; NP_002361.1; Met1-Ile146). MAGOH specific IgG was purified by Human MAGOH 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

ELISA, WB, IP

Dilutions

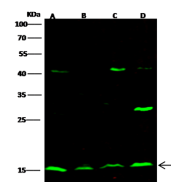
WB: 5-10 µg/ml

ELISA: 0.1-0.2 µg/ml

This antibody can be used at 0.1-0.2 µg/ml with the appropriate secondary reagents to detect Human MAGOH.

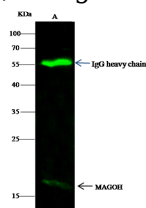
IP: 4-6 uL/mg of lysate

Validations



Lanes	A	B	C	D
Items				
Sample (whole cell lysate)	Jurkat	HeLa	A431	K562
Sample Volume (µg/lane)	30	30	30	30
Gel	13% SDS-PAGE reducing gel			
Recommended Concentration	5-10 µg/ml			
Secondary Antibody	Dylight 800 Labeled Antibody to Rabbit IgG (H+L), at 1:5000 dilution.			
Developed using Odyssey imaging system.				
Explanation	Predicted band size : 17 kDa Observed band size : 15 kDa Additional bands at : 42 kDa and 27 kDa (We are unsure as to the identity of these extra bands.)			

MAGOH Antibody, Rabbit PAb, Antigen Affinity



Lanes	A
Items	
Sample (whole cell lysate)	293T
Sample quantity	0.5 mg
IP antibody quantity	2 µg
Immunoaffinity beads	60 ng
Protein G	
Gel	13% SDS-PAGE reducing gel
Primary antibody	MAGOH antibody at 10 µg/ml
Secondary antibody	Dylight 800-labeled antibody to rabbit IgG (H+L), at 1:5000 dilution

Purified, Western blot

MAGOH Antibody, Rabbit PAb, Antigen Affinity
Purified, Immunoprecipitation