

Anti-C1QBP/HABP1 antibody



Catalog Number: 100804

Product name

Anti-C1QBP/HABP1 antibody

Immunogen

[Mouse C1QBP/HABP1 \(His Tag\) recombinant protein](#)

Specificity

Mouse C1QBP / HABP1

Antibody description

Rabbit monoclonal to C1QBP/HABP1

Preparation

This antibody was obtained from a rabbit immunized with purified, recombinant Mouse C1QBP / HABP1 (rM C1QBP / HABP1; NP_031599.2; Leu72-Gln279).

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

Monoclonal

Ig Type

Rabbit IgG

Applications

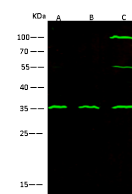
WB, IP

Dilutions

WB: 5-10 µg/ml

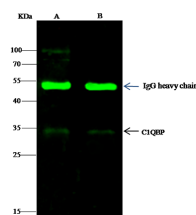
IP: 4-6 uL/mg of lysate

Validations



Lanes	A	B	C
Sample (whole cell lysate)	HepG2	Jurkat	Raji
Sample Volume (µg/lane)	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		
Explanation	Developed using Odyssey imaging system. Predicted band size: 31 kDa Observed band size: 35 kDa Additional bands at: 100 kDa and 55 kDa (We are unsure as to the identity of these extra bands.)		

C1QBP / HABP1 Antibody, Rabbit MAb, Western



Lanes	A	B
Sample (whole cell lysate)	HepG2	HeLa
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	mC1QBP antibody at 10 µg/ml	
Secondary antibody	Dylight 800-labeled antibody to rabbit IgG (H+L), at 1:5000 dilution	

blot

C1QBP / HABP1 Antibody, Rabbit MAb, Immunoprecipitation