Anti-FCRL1/FCRH1 antibody

Catalog Number: 105142



Product name

Anti-FCRL1/FCRH1 antibody

Immunogen

Mouse FCRL1/FCRH1 (His Tag) recombinant protein

Specificity

Mouse FCRL1 / FCRH1

Antibody description

Rabbit polyclonal to FCRL1/FCRH1

Preparation

Produced in rabbits immunized with purified, recombinant Mouse FCRL1 / FCRH1 (rh FCRL1 / FCRH1; Q8R4Y0-2; Met1-Thr204). FCRL1 / FCRH1 specific IgG was purified by Mouse FCRL1 / FCRH1 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

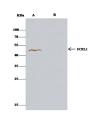
WB: 10-20 µg/mL

ELISA: 0.1-0.2 μg/mL

This antibody can be used at 0.1-0.2 μ g/mL with the appropriate secondary reagents to detect Mouse FCRL1 / FCRH1. The detection limit for Mouse FCRL1 / FCRH1 is < 0.039 ng/well.

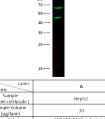
IP: 1-4 µg/mg of lysate

Validations



Lanes	A	В
Sample (whole cell lysate)	HepG2	
Sample quantity	0.5 mg	
IP antibody type	mFCRL1-His-RP02	Rabbit Blank IgG
IP antibody quantity	2 pg	
Protein G agarose	15 µl of 50% Protein G Agarose	
Gel	13% SDS-PAGE reducing gel	
Primary antibody	mFCRL1-His antibody at 5 µg/ml	
Secondary antibody	Clean-Blotô IP Detection Reagent (HRP) at 1:1000 dilution	

FCRL1 / FCRH1 Antibody, Rabbit PAb, Antigen Affinity Purified, Immunoprecipitation



Items	A	
Sample (whole cell lysate)	HepG2	
Sample Volume (µg/lane)	30	
Gel	13% SDS-PAGE reducing gel	
Recommended Concentration	10-20 μg/ml	
Secondary Antibody	Dylight 800-labeled Antibody To Rabbit IgG (H+L), at 1:5000 dilution.	
Develop	ed using Odyssey imaging system.	
Explaination	Predicted band size : 47 kDa Observed band size : 47 kDa Dalaination Additional bands at : 65 kDa (We are unsure as to the identity of these extra bands. They are possible non-specific bindings).	

FCRL1 / FCRH1 Antibody, Rabbit PAb, Antigen Affinity Purified, Western blot