

Anti-CES5A antibody



Catalog Number: 142479

Product name

Anti-CES5A antibody

Immunogen

[Mouse CES5/Carboxylesterase 5 \(His Tag\) recombinant protein](#)

Specificity

Mouse CES5 / Carboxylesterase 5

Antibody description

Rabbit Polyclonal to Mouse CES5A

Preparation

Produced in rabbits immunized with purified, recombinant Mouse CES5 / Carboxylesterase 5. CES5 / Carboxylesterase 5 specific IgG was purified by Mouse CES5 / Carboxylesterase 5 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

WB, ELISA

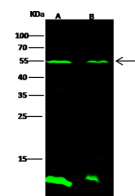
Dilutions

WB: 5-20 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 Mouse CES5 / Carboxylesterase 5.

Validations



Lanes	A	B
Items		
Sample (whole cell lysate)	HEK293	HepG2
Sample Volume (µg/lane)	30	30
Gel	12% SDS-PAGE reducing gel	
Recommended Concentration	5-20 µg/ml	
Secondary Antibody	Dylight 800-labeled Antibody To Rabbit IgG (H+), at 1:5000 dilution.	
Developed using Odyssey imaging system.		
Explanation	Predicted band size : 58 kDa Observed band size : 55 kDa Additional bands at : 10 kDa (We are unsure as to the identity of these extra bands.)	

CES5 / Carboxylesterase 5 Antibody, Rabbit PAb, Antigen Affinity Purified, Western blot