

Anti-DDR1 antibody



Catalog Number: 141489

Product name

Anti-DDR1 antibody

Immunogen

[Rat DDR1/MCK10/CD167 \(His Tag\) recombinant protein](#)

Specificity

Rat DDR1/MCK10/CD167

Antibody description

Rabbit Polyclonal to Rat DDR1

Preparation

Produced in rabbits immunized with purified, recombinant Rat DDR1/MCK10/CD167 . DDR1/MCK10/CD167 specific IgG was purified by Rat DDR1/MCK10/CD167 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

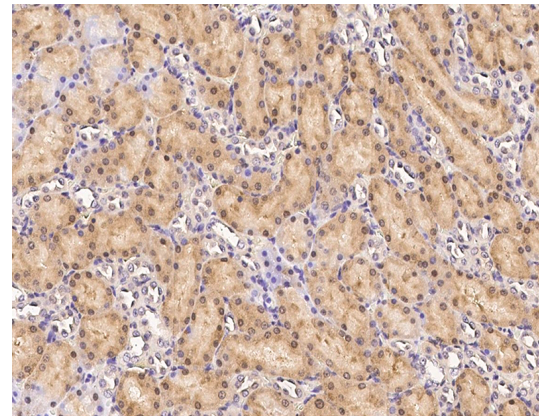
WB, IHC-P

Dilutions

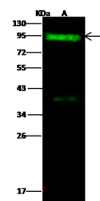
WB: 5-20 µg/ml

IHC-P: 0.1-2 µg/mL

Validations



Rat DDR1/MCK10/CD167
Immunohistochemistry(IHC) 15217



Items	Lanes
Sample (whole cell lysate)	A SKBR3
Sample Volume (µg/lane)	30
Gel	13% SDS-PAGE reducing gel
Recommended Concentration	5-20 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 : 101 kDa Observed band size : 93 kDa Additional bands at : 38 kDa (We are unsure as to the identity of these extra bands.)

Rat DDR1/MCK10/CD167 Western blot (WB)
15216