

Anti-DDR1 antibody



Catalog Number: 141489

Product name

Anti-DDR1 antibody

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 PBS(pH7.4), lyophilized.

Reconstitution: Adding sterile water, prepare a stock solution of 1.0 mg/ml.

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

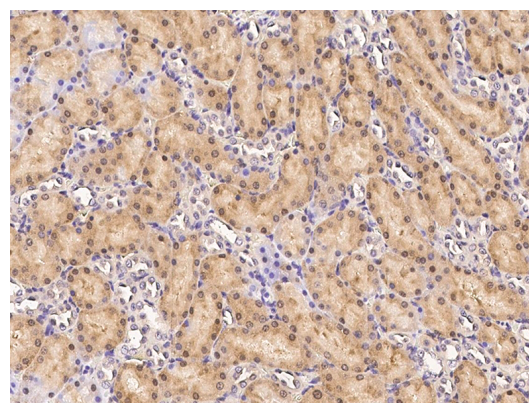
WB, IHC-P

Dilutions

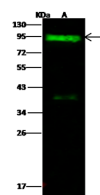
WB: 5-20 µg/ml

IHC-P: 0.1-2 µg/mL

Validations



Rat DDR1/MCK10/CD167
Immunohistochemistry(IHC) 15217



Items	Lanes	A
Sample (whole cell lysate)		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.
Explanation		Developed using Odyssey imaging system. 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