

Anti-DDR2/CD167b antibody



Catalog Number: 103765

Product name

Anti-DDR2/CD167b antibody

Immunogen

[Mouse DDR2/CD167b \(His Tag\) recombinant protein](#)

Specificity

Mouse DDR2

Antibody description

Rabbit polyclonal to DDR2/CD167b

Preparation

Produced in rabbits immunized with purified, recombinant Mouse DDR2 (rM DDR2; NP_072075.2; Met 1-Arg 399). DDR2 specific IgG was purified by Mouse DDR2 affinity chromatography.

Formulation

0.2 µm filtered solution in PBS with 5% trehalose

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, IHC-P

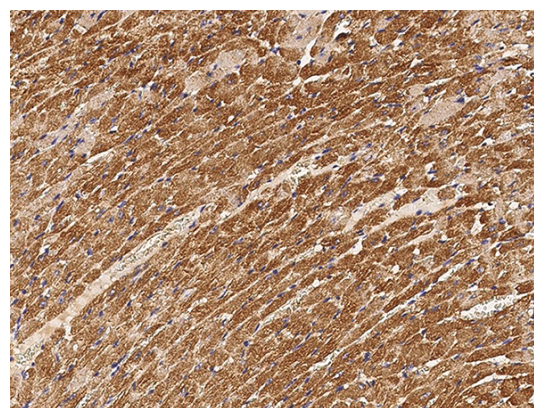
Dilutions

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 DDR2. The detection limit for Mouse DDR2 is approximately 0.039 ng/well.

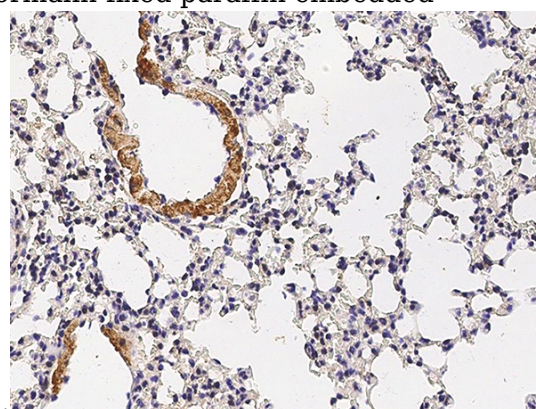
IHC-P: 0.1-2 µg/mL

Validations



DDR2 Kinase / CD167b Antibody, Rabbit PAb, Antigen Affinity Purified, Immunohistochemistry

Immunochemical staining of mouse DDR2 in mouse heart with rabbit polyclonal antibody (0.5 µg/mL, formalin-fixed paraffin embedded



sections).

DDR2 Kinase / CD167b Antibody, Rabbit PAb, Antigen Affinity Purified, Immunohistochemistry

Anti-DDR2/CD167b antibody



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Immunochemical staining of mouse DDR2 in mouse lung with rabbit polyclonal antibody (0.5

µg/mL, formalin-fixed paraffin embedded sections).