Anti-Vitronectin antibody

Catalog Number: 103363



Product name

Anti-Vitronectin antibody

Immunogen

Mouse Vitronectin (His Tag) recombinant protein

Specificity

Mouse Vitronectin / VTN

Antibody description

Rabbit polyclonal to Vitronectin

Preparation

Produced in rabbits immunized with purified, recombinant Mouse Vitronectin / VTN (rM Vitronectin / VTN; NP_035837.1; Met 1-Lys 478). Vitronectin / VTN specific IgG was purified by Mouse Vitronectin / VTN affinity chromatography.

Formulation

 $0.2~\mu m$ filtered solution in PBS with 5% trehalose

Storage

This antibody can be stored at $2^{\circ}\text{C-8}^{\circ}\text{C}$ 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

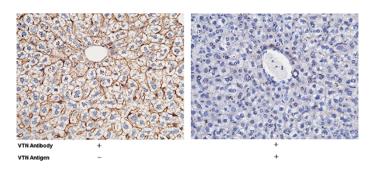
Dilutions

ELISA: 0.1-0.2 μg/mL

This antibody can be used at 0.1-0.2 μ g/mL with the appropriate secondary reagents to detect Mouse VTN. The detection limit for Mouse VTN is approximately 0.00245 ng/well.

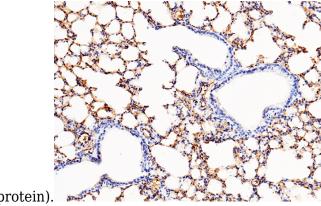
IHC-P: $0.5-2 \mu g/mL$

Validations



Vitronectin / VTN Antibody, Rabbit PAb, Antigen Affinity Purified, Immunohistochemistry

Immunochemical staining of mouse VTN in mouse liver with rabbit polyclonal antibody (1 μ g/mL, formalin-fixed paraffin embedded sections). The left panel: tissue incubated with primary antibody; The right panel: tissue incubated with the mixture of primary antibody and antigen (recombinant



Vitronectin / VTN Antibody, Rabbit PAb, Antigen Affinity Purified, Immunohistochemistry

Immunochemical staining of mouse VTN in mouse

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