Anti-Vitronectin antibody

Catalog Number: 100725



Product name

Anti-Vitronectin antibody

Immunogen

Mouse Vitronectin (His Tag) recombinant protein

Specificity

Mouse Vitronectin / VTN

Antibody description

Rabbit monoclonal to Vitronectin

Preparation

This antibody was obtained from a rabbit immunized with purified, recombinant Mouse Vitronectin / VTN (rM Vitronectin / VTN; NP_035837.1; Met1-Lys478).

Formulation

 $0.2\ \mu m$ 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

Monoclonal

Ig Type

Rabbit IgG

Applications ELISA, IHC-P

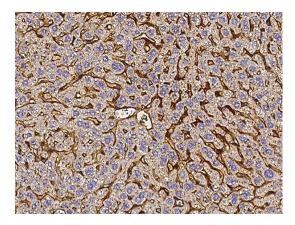
Dilutions

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: 1-10 µg/mL

Validations



Vitronectin / VTN Antibody, Rabbit MAb, Immunohistochemistry

Immunochemical staining of mouse VTN in mouse liver with rabbit monoclonal antibody (5 μ g/mL, formalin-fixed paraffin embedded sections).