

Vitronectin Rabbit mAb

Catalog # AP76251

Specification

Vitronectin Rabbit mAb - Product Information

Application WB, IHC-P, IHC-F, ICC

Primary Accession
Reactivity
Human
Host
Rabbit

Clonality Monoclonal Antibody

Calculated MW 54306

Vitronectin Rabbit mAb - Additional Information

Gene ID 7448

Other Names

VTN

Dilution

WB~~1/500-1/1000

IHC-P~~N/A IHC-F~~N/A

ICC~~N/A

Format

50mM Tris-Glycine(pH 7.4), 0.15M NaCl, 40%Glycerol, 0.01% sodium azide and 0.05% BSA.

Storage

Store at 4°C short term. Aliquot and store at -20°C long term. Avoid freeze/thaw cycles.

Vitronectin Rabbit mAb - Protein Information

Name VTN

Function

Vitronectin is a cell adhesion and spreading factor found in serum and tissues. Vitronectin interact with glycosaminoglycans and proteoglycans. Is recognized by certain members of the integrin family and serves as a cell-to-substrate adhesion molecule. Inhibitor of the membrane-damaging effect of the terminal cytolytic complement pathway.

Cellular Location

Secreted, extracellular space

Tissue Location

Expressed in the retina pigment epithelium (at protein level) (PubMed:25136834). Expressed in plasma (at protein level) (PubMed:2448300). Expressed in serum (at protein level) (PubMed:29567995).



Vitronectin Rabbit mAb - Protocols

Provided below are standard protocols that you may find useful for product applications.

- Western Blot
- Blocking Peptides
- Dot Blot
- <u>Immunohistochemistry</u>
- Immunofluorescence
- Immunoprecipitation
- Flow Cytomety
- Cell Culture

Vitronectin Rabbit mAb - Images

