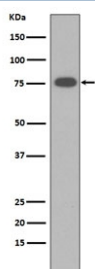


## VTN Antibody / Vitronectin [clone DCC-22] (RQ5026)

Catalog No.	Formulation	Size
RQ5026	Antibody in PBS with 0.02% sodium azide, 50% glycerol and 0.4-0.5mg/ml BSA	100 ul

[Bulk quote request](#)

Availability	1-2 weeks
Species Reactivity	Human
Format	Purified
Clonality	Rabbit Monoclonal
Isotype	Rabbit IgG
Clone Name	DCC-22
Purity	Affinity purified
UniProt	P04004
Applications	Western Blot : 1:500-1:2000
Limitations	This VTN antibody is available for research use only.



Western blot testing of the membrane fraction of human sera lysate with VTN antibody. Expected molecular weight: 54-75 kDa depending on glycosylation level.

### Description

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.[UniProt]

### Application Notes

Optimal dilution of the VTN antibody should be determined by the researcher.

## **Immunogen**

A synthetic peptide specific to human Vitronectin / VTN was used as the immunogen for the VTN antibody.

## **Storage**

Store the VTN antibody at -20oC.