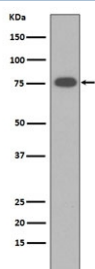


## VTN Antibody / Vitronectin [clone DCC-22] (RQ5026)

| 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.