

# Vitronectin Antibody FITC Conjugated

Catalog No: #C03806F

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## Description

Product Name	Vitronectin Antibody FITC Conjugated
Host Species	Rabbit
Clonality	Polyclonal
Isotype	IgG
Purification	Purified by Protein A.
Applications	IF
Species Reactivity	Hu Ms Rt
Immunogen Description	KLH conjugated synthetic peptide aa 425-475 478 derived from human Vitronectin
Conjugates	FITC
Target Name	Vitronectin
Other Names	VN; V75; VNT; Vitronectin; S-protein; Serum-spreading factor; VTN
Accession No.	Swiss-Prot#P04004NCBI Gene ID7448
Uniprot	P04004
GeneID	7448;
Excitation Emission	494nm 518nm
Cell Localization	Secreted
Concentration	1mg ml
Formulation	0.01M TBS(pH7.4) with 1% BSA, 0.03% Proclin300 and 50% Glycerol.
Storage	Shipped at 4°C. Store at -20°C for one year. Avoid repeated freeze/thaw cycles.

## Application Details

IF=1:50-200

## Background

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. Somatomedin-B is a growth hormone-dependent serum factor with protease-inhibiting activity.

Note: This product is for in vitro research use only