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PRODUCT DATASHEET

Anti-Vitronectin Antibody

Product Details

Available Variants	100 uL (SKU:CSI 004-27-010) 400 uL (SKU:CSI 004-27-04) 1000 uL (SKU:CSI 004-27-1)
Conjugate	Unconjugated
Isotype	IgG1/k
Clone	A27
Gene Name	VTN
Host Species	Mouse
Concentration	1 mg/mL ±15%
Format	Protein A or Protein G purified
Physical State	Liquid
Buffer	0.01 M phosphate buffer, pH 7.4, with 0.5 M NaCl and 15 mM sodium azide
Production Notes	BSA free
Applications	ELISA, IHC, WB
Species Reactivity	Bovine
Immunogen	Lysed bovine corneal endothelial cells and extracellular matrix
Specificity	CSI 004-27 is highly specific for vitronectin. There is no evidence for cross-reactivity with other connective tissue proteins (fibronectin, elastin, collagen, laminin).
Molecular Weight	65 kDa, 75 kDA
Storage	2-8°C without exposure to light
UniProt ID	Q3ZBS7 UniProt Summary: 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.
Country of Origin	United States
Shipping	Shipped on ice packs
Expiration	24 months from date of receipt
Usage Statement	These antibodies are to be used as research laboratory reagents and are not for use as diagnostic or therapeutic reagents in humans.
NCBI Gene ID	507525

Product Images



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