

Product Datasheet

Vitronectin Antibody (A27) - BSA Free NBP1-05055

Unit Size: 100 ug

Store at 4C in the dark.

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NBP1-05055

Vitronectin Antibody (A27) - BSA Free

Product Information	
Unit Size	100 ug
Concentration	1.0 mg/ml
Storage	Store at 4C in the dark.
Clonality	Monoclonal
Clone	A27
Preservative	0.9% Sodium Azide
Isotype	IgG1 Kappa
Purity	Protein A or G purified
Buffer	10mM Phosphate (pH 7.4) and 0.5M NaCl
Product Description	
Host	Mouse
Gene ID	7448
Gene Symbol	VTN
Species	Bovine, Sheep, Equine (Negative), Human (Negative)
Specificity/Sensitivity	Highly specific for vitronectin. There is no evidence for cross-reactivity with other connective tissue proteins (fibronectin, elastin, collagen, laminin).
Immunogen	Lysed bovine corneal endothelial cells and extracellular matrix
Product Application Details	
Applications	Western Blot, ELISA, Immunohistochemistry, Immunohistochemistry-Frozen, Immunohistochemistry-Paraffin, Immunoaffinity Purification
Recommended Dilutions	Western Blot 1:200, ELISA 1:80000, Immunohistochemistry 1:10-1:500, Immunohistochemistry-Paraffin 1:10-1:500, Immunohistochemistry-Frozen 1:50, Immunoaffinity Purification
Application Notes	ELISA: NBP1-05055 is suitable for ELISA. (1, 2, 3) WB: NBP1-05055 is suitable for immunoblotting. IHC: NBP1-05055 immunostaining of frozen PLP-fixed sections of bovine tissues. AP: The antibody can be used as an affinity purification reagent of vitronectin from bovine plasma or serum and to quantitatively deplete plasma or serum of vitronectin. It can also be used to probe vitronectin conformation.





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Limitations

This product is for research use only and is not approved for use in humans or in clinical diagnosis. Primary Antibodies are guaranteed for 1 year from date of receipt.

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