

anti-Human vitronectin Monoclonal Antibody | anti-VTN antibody

Mouse monoclonal to human vitronectin

CATALOG # AAA37653	HOST Host: Mouse; Source: Mouse ascites	REACTIVITY Human	APPLICATIONS Western Blot
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PRODUCT SYNONYMS

vitronectin; Monoclonal Antibody; Mouse monoclonal to human vitronectin; anti-VTN antibody

PRODUCT SPECIFICATIONS

Host	Host: Mouse; Source: Mouse ascites
Reactivity	Human
Clonality	Monoclonal
Isotype	IgG
Clone Number	615-4A1-32
Purity/Purification	IgG fraction
Form/Format	Frozen liquid
Concentration	6.3 mg/ml Aliquot: 1 x 1.0mg Volume: 0.158 ml (varies by lot)
Sequence Length	478
Applicable Applications for anti-VTN antibody	WB (Western Blot)
Immunogen	Full length native protein (purified) (Human).
Target Information	Recognises Vitronectin
Target Molecular Weight	75,000
Buffer	0.05M Sodium Phosphate; 0.1M NaCl; 1mM EDTA; pH 6.6
Extinction Coefficient	1.36
Antigen	Full length native protein (purified) (Human).
Preparation and Storage	Store at -70 degree C. Shelf Life: 5 years from delivery

ADDITIONAL INFORMATION

Related Product Information for anti-VTN antibody	WB: Reduced and non-reduced monomeric vitronectin
Product Categories/Family for anti-VTN antibody	Vitronectin ; Monoclonal Antibodies to Human Vitronectin

NCBI AND UNIPROT INFORMATION

NCBI GI #	88853069
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NCBI GeneID	7448
NCBI Accession #	NP_000629.3
NCBI GenBank Nucleotide #	NM_000638.3
UniProt Accession #	P04004; P01141; Q9BSH7; B2R7G0
Molecular Weight	160,000
NCBI Official Full Name	vitronectin
NCBI Official Synonym Full Names	vitronectin
NCBI Official Symbol	VTN
NCBI Official Synonym Symbols	VN; V75; VNT
NCBI Protein Information	vitronectin; epibolin; S-protein; somatomedin B; complement S-protein; serum spreading factor; serum-spreading factor
UniProt Protein Name	Vitronectin
UniProt Gene Name	VTN
UniProt Synonym Gene Names	VN
UniProt Entry Name	VTNC_HUMAN

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

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Online datasheet: <https://stage.aaabiotech.com/monoclonal/vitronectin-antibody-clone-615-4a1-32-western-blot-elisa/37653>