

Rabbit Vitronectin Monoclonal Antibody | anti-VTN antibody

Vitronectin Antibody

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA30096	Rabbit	Human, Mouse, Rat	Western Blot, Immunocytochemistry, Immunofluorescence, Immunohistochemistry

PRODUCT SYNONYMS

Vitronectin; Monoclonal Antibody; Vitronectin Antibody; Complement S Protein antibody; Epibolin antibody; S Protein antibody; S-protein antibody; Serum Spreading Factor antibody; Serum-spreading factor antibody; Somatomedin B antibody; Somatomedin-B antibody; V75 antibody; Vitronectin V10 subunit antibody; Vitronectin V65 subunit antibody; VN antibody; VNT antibody; VTN antibody; VTNC_HUMAN antibody; anti-VTN antibody

PRODUCT SPECIFICATIONS

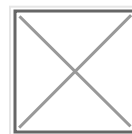
Host	Rabbit
Reactivity	Human, Mouse, Rat
Clonality	Monoclonal
Clone Number	ST49-02
Purity/Purification	ProA affinity purified
Form/Format	1*TBS (pH7.4), 1% BSA, 40% Glycerol. Preservative: 0.05% Sodium Azide.
Applicable Applications for anti-VTN antibody	WB (Western Blot), ICC (Immunocytochemistry), IF (Immunofluorescence), IHC (Immunohistochemistry)
Application Notes	WB: 1:1000-5000 IHC: 1:50-1:200 ICC: 1:50-1:200 FC/FACS: 1:50-1:100
Antibody Type	Recombinant Antibody
Immunogen	Recombinant protein
Conjugation	Unconjugated
Preparation and Storage	Store at -20 degree C.

IMAGES



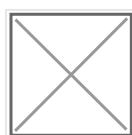
ICC (Immunocytochemistry)

ICC staining Vitronectin in MCF-7 cells (green). The nuclear counter stain is DAPI (blue). Cells were fixed in paraformaldehyde, permeabilised with 0.25% Triton X100/PBS.



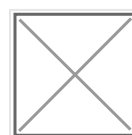
ICC (Immunocytochemistry)

ICC staining Vitronectin in HepG2 cells (green). The nuclear counter stain is DAPI (blue). Cells were fixed in paraformaldehyde, permeabilised with 0.25% Triton X100/PBS.



ICC (Immunocytochemistry)

ICC staining Vitronectin in A549 cells (green). The nuclear counter stain is DAPI (blue). Cells were fixed in paraformaldehyde, permeabilised with 0.25% Triton X100/PBS.



ICC (Immunocytochemistry)

ICC staining Vitronectin in A431 cells (green). The nuclear counter stain is DAPI (blue). Cells were fixed in paraformaldehyde, permeabilised with 0.25% Triton X100/PBS.

**IHC (Immunohistochemistry)**

Immunohistochemical analysis of paraffin-embedded mouse skin tissue using anti-Vitronectin antibody. Counter stained with hematoxylin.

**IHC (Immunohistochemistry)**

Immunohistochemical analysis of paraffin-embedded mouse liver tissue using anti-Vitronectin antibody. Counter stained with hematoxylin.

ADDITIONAL INFORMATION

Related Product Information for anti-VTN antibody	A431, A549, MCF-7, HepG2, mouse liver tissue, mouse skin tissue, human liver tissue, human liver cancer tissue.
Product Categories/Family for anti-VTN antibody	Total protein Ab

NCBI AND UNIPROT INFORMATION

NCBI GI #	139653
NCBI GeneID	7448
UniProt Accession #	P04004; P01141; Q9BSH7; B2R7G0
Molecular Weight	478
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-st49-02-western-blot-immunocytochemistry-immunofluorescence-immunohistochemistry-elisa/30096>