

Product datasheet for AP14110PU-N

Vitronectin (VTN) (C-term) Rabbit Polyclonal Antibody

Product data:

Product Type: Primary Antibodies Applications: WB Recommended Dilution: ELISA: 1/1,000. Western blotting: 1/50 - 1/100. **Reactivity:** Human Host: Rabbit Isotype: lg Polyclonal **Clonality:** Immunogen: This antibody is generated from rabbits immunized with a KLH conjugated synthetic peptide selected from the C-terminal region of human VTN. Specificity: This antibody reacts to VTN. PBS with 0.09% (W/V) sodium azide Formulation: State: Purified State: Liquid purified Ig **Concentration:** lot specific **Purification:** Prepared by Saturated Ammonium Sulfate (SAS) precipitation followed by dialysis against PBS **Conjugation:** Unconjugated Store the antibody undiluted at 2-8°C for one month or (in aliquots) at -20°C for longer. Storage: Avoid repeated freezing and thawing. Stability: Shelf life: one year from despatch. Gene Name: vitronectin Database Link: Entrez Gene 7448 Human P04004 Background: VTN is a member of the pexin family. This protein is found in serum and tissues and promotes cell adhesion and spreading, inhibits the membrane-damaging effect of the terminal cytolytic complement pathway, and binds to several serpin serine protease inhibitors. The protein is a secreted protein and exists in either a single chain form or a clipped, two chain form held together by a disulfide bond.

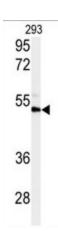


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9620 Medical Center Drive, Ste 200 Rockville, MD 20850, US Phone: +1-888-267-4436 https://www.origene.com techsupport@origene.com EU: info-de@origene.com CN: techsupport@origene.cn Synonyms: VTN, S-protein, V75

Product images:



Western blot analysis of VTN antibody (C-term) in NCI-H460 cell line lysates (35ug/lane). VTN (arrow) was detected using the purified Pab.

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