



rabbit anti-human Vitronectin IgG

Product No. ADG1030

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Description

An IgG purified from rabbit serum by Protein A affinity chromatography. Rabbits were immunized with multimeric native human vitronectin. This polyclonal antibody reacts with human and murine vitronectin protein.

Presentation

Screw capped vial containing 1 mg of purified antibody in Tris-Glycin-Puffer, 0.5 M NaCl, 1 mg/ml BSA, 0.02% NaN₃, pH 7.5. The IgG concentration is 1 mg/ml. Spin the vial briefly before opening.

Storage and Stability

Store the antibody at 2°-8°C. For long-term storage the antibody should be aliquoted and stored at -20°C or colder. It is recommended to avoid freeze-thaw cycles.

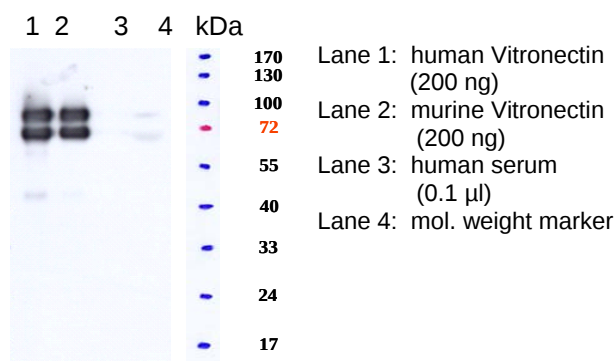
Applications

B. ELISA

The antibody may be used as detector antibody in ELISAs. An antibody concentration of 1µg/mL is recommended.

B. Western Blot

The antibody recognizes vitronectin following SDS-PAGE under reducing conditions. A primary antibody concentration of 1-10 µg/mL is recommended.



Reference

Multimeric vitronectin. Identification and characterization of conformation-dependent self-association of the adhesive protein. Stockmann A, Hess S, Declerck P, Timpl R, Preissner KT. J Biol Chem. 1993 Oct 25;268(30):22874-82

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