



11 Park Drive, Suite 12
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Anti-rat VEGF-C

Description: Produced from sera of rabbits immunized with highly pure recombinant rat dNdC-VEGF-C. Anti-rat VEGF-C IgG was purified by affinity chromatography with immobilized Protein A.

Host species:	Rabbits
Antigen:	Recombinant rat dNdC VEGF-C native protein
Purification:	Protein A chromatography
Stabilizer:	none
Buffer:	lyophilized from PBS, pH 7.4 w/o preservative
Formulation:	lyophilized rabbit IgG

Reconstitution: The lyophilized IgG is stable at 4°C for at least one month and for greater than a year when kept at -20°C. When reconstituted in sterile water to a concentration of >0.5 mg/ml the antibody is stable for at least six weeks at 2-4°C.

Cross-Reactivity: The antibody will cross-react with human and mouse VEGF-C proteins.

Applications

ELISA: To detect rat VEGF-C by direct ELISA a concentration of at least 2.5 µg/ml is required. This purified IgG, in combination with compatible secondary reagents, allows the detection of 0.5- 1.0 ng/well of recombinant rat VEGF-C

Immunoprecipitation: For IP use 1-10 µg IgG per 1 ml lysate or reaction volume.

Usage: Anti-human VEGF is offered for research use. Not for drug use. **Not for human use!**

Catalogue number: 104-PA10S

Size: 100 µg

Contact & Ordering Information: Angio-Proteomie, 11 Park Drive, Suite 12, Boston, MA 02215, USA. Fax: (480) 247-4337, angioproteomie@gmail.com