

## Instruction manual FOR RESEARCH USE ONLY NOT FOR USE IN CLINICAL DIAGNOSTIC PROCEDURES

## KDR (C) Anti-Human Rabbit IgG Affinity Purify

**Polyclonal Antibody** 

Cat.NO.: PA01279

3th Edition

**Description:** VEGF is a pleiotrophic factor that exerts a multitude of biological effects through its interaction with two receptor tyrosine kinases, Flt-1 and KDR/Flk-1. The KDR/Flk-1 is responsible for the proliferative activities of VEGF, considerable controversy and uncertainty exists about the role of the individual receptors in eliciting many of the other effects.

Antigen: Synthetic peptide for C-terminal of Human KDR

Form:Lyophilized product from 1% BSA in PBS containing 0.05%NaN3

How to use:1.0 ml distilled water will be added to the product

Stability: Lyophilized product, 5 years at 2 – 8°C; Solution, 2 years at –20°C

Dilution: PBS (pH7.4) containing 1% BSA

Application: This antibody can be used for western blotting in concentration of 1?5?g/ml.

Specificity:

1/1