

**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%NaN<sub>3</sub>

**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:**