

**GRO $\alpha$ (C) Anti-Human Rabbit IgG Affinity Purify**

**Polyclonal Antibody**

**Cat.NO.: PA01189**

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3th Edition

**Description:**GRO (Growth Related Oncogene) belonging to IL-8 family is polypeptide which has three isoforms  $\alpha$ ,  $\beta$  and  $\gamma$ , and inhibits proliferation of endothelial cells. It is reported that only GRO  $\alpha$  inhibits angiogenesis in case of administration of GRO in vivo.

**Antigen:**Synthetic peptide in portion of C-terminus of Human GRO  $\alpha$

**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 $\mu$ g/ml.

**Specificity:**Recombinant Human GRO  $\alpha$  Specific. Non-crossreacts Recombinant Human GRO  $\beta$