

Code No. 18365

**Anti-Human
GRO β (C) Rabbit IgG Affinity Purify**

Volume : 100 μ g

Introduction : GRO (Growth Related Oncogene) belonging to IL-8 family is polypeptide which has three isoforms α , β and γ , and it inhibits proliferation of endothelial cells. It has been reported that GRO β inhibits angiogenesis in case of administration of GRO in vivo.

Antigen : Synthetic peptide of the C terminal part of Human GRO β

Purification : Purified with antigen peptide

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

How to use : 1.0 mL deionized water will be added to the product
(the conc. comes up 100 μ g /mL)

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

Application : This antibody can be used for western blotting in concentration of 5 μ g /mL.

Specificity : Reacts with human GRO β .
Not cross-react with Recombinant Human GRO α

Reference : 1. Kanda Y, Koike K, Sakamoto Y, Osako Y, Masuhara K, Watanabe K, Tsurufuji S, Hirota K, Miyake A. GRO-alpha in human serum: differences related to age and sex. Am J Reprod Immunol. 1997 Jul;38(1):33-8.