

# **GROy Polyclonal Antibody**

Catalog # AP74153

#### **Product Information**

Application IHC-P
Primary Accession P19876
Reactivity Human
Host Rabbit
Clonality Polyclonal
Calculated MW 11342

#### **Additional Information**

**Gene ID** 2921

Other Names C-X-C motif chemokine 3 (GRO-gamma(1-73)) (Growth-regulated protein

gamma) (GRO-gamma) (Macrophage inflammatory protein 2-beta)

(MIP2-beta) [Cleaved into: GRO-gamma(5-73)]

**Dilution** IHC-P~~IHC-p 1:50-200, ELISA 1:10000-20000

Format Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.09% (W/V) sodium

azide.

Storage Conditions -20°C

#### **Protein Information**

Name CXCL3

**Synonyms** GRO3, GROG, SCYB3

**Function** Ligand for CXCR2 (By similarity). Has chemotactic activity for neutrophils.

May play a role in inflammation and exert its effects on endothelial cells in an autocrine fashion. In vitro, the processed form GRO-gamma(5-73) shows a

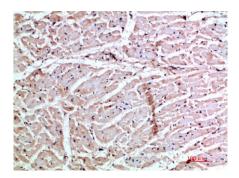
fivefold higher chemotactic activity for neutrophilic granulocytes.

**Cellular Location** Secreted.

### **Background**

Ligand for CXCR2 (By similarity). Has chemotactic activity for neutrophils. May play a role in inflammation and exert its effects on endothelial cells in an autocrine fashion. In vitro, the processed form GRO-gamma(5-73) shows a fivefold higher chemotactic activity for neutrophilic granulocytes.

## **Images**



Immunohistochemical analysis of paraffin-embedded human-heart, antibody was diluted at 1:200

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