

GRO gamma Polyclonal Antibody

Description

Product type Primary Antibody

Code BT-AP09757

Host Rabbit

Isotype IgG

Size 20ul, 50ul, 100ul

Immunogen The antiserum was produced against synthesized peptide derived from human GROgamma. AA range:58-

107

Mol wt 11342

Species reactivity Human, Rat, Mouse

Clonality Polyclonal

Recommended application IHC-p, IF, ELISA

Concentration 1 mg/ml

Full name C-X-C motif chemokine 3

Synonyms C-X-C motif chemokine 3; CXCL3; GRO3; GROG; SCYB3; C-X-C motif chemokine 3; GRO-gamma; 1-

73; Growth-regulated protein gamma; GRO-gamma; Macrophage inflammatory protein 2-beta; MIP2-beta

This product is for research use only, not for use in human, therapeutic or diagnostic procedure.

Background

This antimicrobial gene encodes a member of the CXC subfamily of chemokines. The encoded protein is a secreted growth factor that signals through the G-protein coupled receptor, CXC receptor 2. This protein plays a role in inflammation and as a chemoattractant for neutrophils.

Recommended Dilution

IHC-p: 1: 100 - 1: 300 ELISA: 1: 10000

Not yet tested in other applications.

Images



Immunohistochemistry analysis of GROlpha antibody in paraffin-embedded human heart tissue.

Storage

-20°C for 1 year