



GROy rabbit pAb

Cat#: orb768557 (Manual)

For research use only. Not intended for diagnostic use.

Product Name GROy rabbit pAb

Host species Rabbit

Applications IHC;IF;ELISA

Species Cross-Reactivity Human; Rat; Mouse;

Recommended dilutions Immunohistochemistry: 1/100 - 1/300. ELISA: 1/10000. Not yet tested in

other applications.

Immunogen The antiserum was produced against synthesized peptide derived from

human GROgamma. AA range:58-107

Specificity GROγ Polyclonal Antibody detects endogenous levels of GROγ protein.

Formulation Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium

azide..

Storage Store at -20°C. Avoid repeated freeze-thaw cycles.

Protein Name C-X-C motif chemokine 3

Gene Name CXCL3

Cellular localization Secreted.

Purification The antibody was affinity-purified from rabbit antiserum by affinity-

chromatography using epitope-specific immunogen.

Clonality Polyclonal





Concentration 1 mg/ml

Observed band

Human Gene ID 2921

P19876 **Human Swiss-Prot Number**

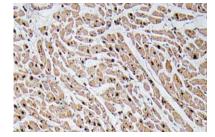
Alternative Names CXCL3; GRO3; GROG; SCYB3; C-X-C motif chemokine 3; GRO-

gamma(1-73); Growth-regulated protein gamma; GRO-gamma; Macrophage inflammatory protein 2-beta; MIP2-beta

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. [provided by

RefSeq, Sep 2014],



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