

## **Product datasheet for TA363809**

## OriGene Technologies, Inc.

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## **GRO gamma (CXCL3) Rabbit Polyclonal Antibody**

## **Product data:**

**Product Type:** Primary Antibodies

Applications: WB

Reactivity: Human Rabbit

Clonality: Polyclonal

Immunogen: The immunogen is a synthetic peptide directed towards the middle region of human CXCL3

**Specificity: Expected reactivity**: Human

Homology: Human: 100%

Formulation: Liquid. Purified antibody supplied in 1x PBS buffer with 0.09% (w/v) sodium azide and 2%

sucrose.

Note that this product is shipped as lyophilized powder to China customers.

**Concentration:** lot specific

**Purification:** Protein A purified

**Conjugation:** Unconjugated

**Storage:** For short term use, store at 2-8°C up to 1 week. For long term storage, store at -20°C in small

aliquots to prevent freeze-thaw cycles.

**Stability:** Shelf life: one year from despatch.

Predicted Protein Size: 11kDa

**Gene Name:** C-X-C motif chemokine ligand 3

Database Link: NP 002081

Entrez Gene 2921 Human

P19876

Background: CXCL3 may play a role in inflammation and exert its effects on endothelial cells in an

autocrine fashion.

Synonyms: CINC-2b; GRO-gamma; GRO-gamma(1-73); GRO3; GROG; MIP-2b; MIP2-beta; MIP2B; SCYB3

**Protein Families:** Druggable Genome, Secreted Protein

**Protein Pathways:** Chemokine signaling pathway, Cytokine-cytokine receptor interaction

