

CXCL1

Reactivity:Human Mouse

Tested applications:WB IHC

Recommended Dilution:WB 1:500 - 1:2000 IHC 1:50 - 1:200

Calculated MW:11kDa

Observed MW:Refer to Figures

Immunogen:

Recombinant protein of human CXCL1

Storage Buffer:

Store at -20. Avoid freeze / thaw cycles. Buffer: PBS with 0.02% sodium azide, 50% glycerol, pH7.3.

Synonym:

FSP; GRO1; GRO α ; MGSA; NAP-3; SCYB1; MGSA-a;

Background:

This gene encodes a member of the CXC subfamily of chemokines. The encoded protein is a secreted growth factor that signal through the G-protein coupled receptor, CXC receptor 2. This protein plays a role in inflammation and as a chemoattractant for neutrophils. Aberrant expression this protein is associated with the growth and progression of certain tumors. A naturally occurring processed form of this protein has increased chemotactic activity. Alternate splicing results in coding and non-coding variants of this gene. A pseudogene of this gene is found on chromosome 4.

To place an order, please [Click HERE](#).

Catalog #:A5802

Antibody Type:

Polyclonal Antibody

Species:Rabbit

Gene ID:2919

Isotype:IgG

Swiss Prot:P09341

Purity:Affinity purification

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