



A Reliable Research Partner in Life Science and Medicine

# **CXCL2/GRO** beta Polyclonal Antibody

catalog number: AN005990L

Note: Centrifuge before opening to ensure complete recovery of vial contents.

#### Description

Reactivity Human

Immunogen Recombinant Rat CXCL2/GRO beta protein expressed by E.coli

Host Rabbit
Isotype IgG

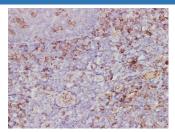
**Purification** Antigen Affinity Purification

**Buffer** PBS with 0.05% proclin 300, 1% protective protein and 50% glycerol,pH7.4

## Applications Recommended Dilution

**IHC** 1:100-1:200

#### Data



Immunohistochemistry of paraffin-embedded Human tonsil using CXCL2/GRO beta Polyclonal Antibody at dilution of

1:750.

## **Preparation & Storage**

Storage Storage Store at -20°C Valid for 12 months. Avoid freeze / thaw cycles.

**Shipping** The product is shipped with ice pack, upon receipt, store it immediately at the

temperature recommended.

### Background

CXCL2 (C-X-C Motif Chemokine Ligand 2) is a Protein Coding gene. Diseases associated with CXCL2 include Pneumonia and Nephrogenic Systemic Fibrosis. Among its related pathways are MIF Mediated Glucocorticoid Regulation and GPCR downstream signalling. Gene Ontology (GO) annotations related to this gene include chemokine activity and CXCR chemokine receptor binding. An important paralog of this gene is CXCL1.

Fax: 1-832-243-6017