

Datasheet for ABIN1980422

**anti-GRO gamma antibody (AA 35-107)****2** Images[Go to Product page](#)

## Overview

Quantity:	100 µL
Target:	GRO gamma
Binding Specificity:	AA 35-107
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This GRO gamma antibody is un-conjugated
Application:	Western Blotting (WB), Immunohistochemistry (IHC), Immunocytochemistry (ICC)

## Product Details

Immunogen:	GROg (Ala35-Asn107)
Isotype:	IgG
Specificity:	The antibody is a rabbit polyclonal antibody raised against GROg. It has been selected for its ability to recognize GROg in immunohistochemical staining and western blotting.
Purification:	Antigen-specific affinity chromatography

## Target Details

Target:	GRO gamma
Alternative Name:	Growth Regulated Oncogene gamma (GROg) ( <a href="#">GRO gamma Products</a> )
Background:	Alternative Names: CXCL3, SCYB3, GRO3, GRO-G, MIP2-B, MIP2b, CINC2b, CINC2b,

## Target Details

Chemokine(C-X-C-Motif)ligand 3, Macrophage inflammatory protein 2-beta

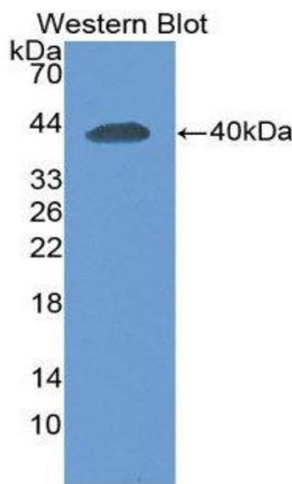
## Application Details

Application Notes:	<ul style="list-style-type: none"><li>Western blotting: 1:50-400 Immunocytochemistry in formalin fixed cells: 1:50-500 Immunohistochemistry in formalin fixed frozen section: 1:50-500 Immunohistochemistry in paraffin section: 1:10-100 Enzyme-linked Immunosorbent Assay: 1:100-1:5000 Optimal working dilutions must be determined by end user.</li></ul>
Comment:	The thermal stability is described by the loss rate. The loss rate was determined by accelerated thermal degradation test, that is, incubate the protein at 37&degC for 48h, and no obvious degradation and precipitation were observed. The loss rate is less than 5% within the expiration date under appropriate storage condition.
Restrictions:	For Research Use only

## Handling

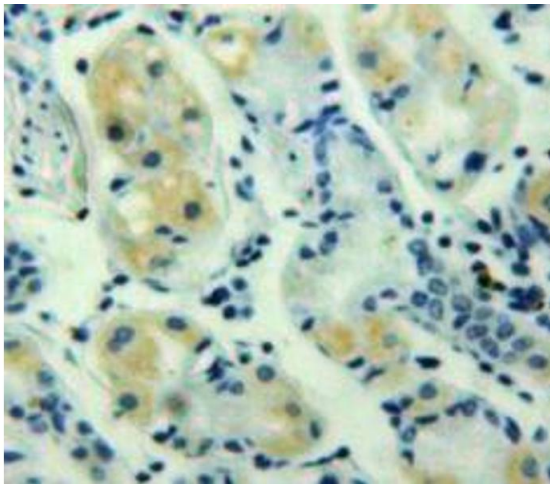
Format:	Liquid
Concentration:	Lot specific
Buffer:	PBS, pH 7.4, containing 0.02 % Sodium azide, 50 % glycerol.
Handling Advice:	Avoid repeated freeze-thaw cycles.
Expiry Date:	12 months

## Images



### Western Blotting

Image 1.



#### Immunohistochemistry

**Image 2.** Used in DAB staining on formalin fixed paraffin-embedded Stomach tissue