

Anti-GRO alpha Picoband Antibody
Catalog # ABO10086**Specification****Anti-GRO alpha Picoband Antibody - Product Information**

Application	WB, E
Primary Accession	P14095
Host	Rabbit
Reactivity	Mouse, Rat
Clonality	Polyclonal
Format	Lyophilized

Description

Rabbit IgG polyclonal antibody for GRO alpha detection. Tested with WB, ELISA(Cap) in Mouse;Rat.

Reconstitution

Add 0.2ml of distilled water will yield a concentration of 500ug/ml.

Anti-GRO alpha Picoband Antibody - Additional Information

Gene ID 81503

Other Names

Growth-regulated alpha protein, C-X-C motif chemokine 1, Cytokine-induced neutrophil chemoattractant 1, CINC-1, Platelet-derived growth factor-inducible protein KC, Cxcl1, Cinc1, Gro, Scyb1

Application Details

Western blot, 0.1-0.5 µg/ml
 ELISA(Cap), 0.1-0.5 µg/ml

Subcellular Localization

Secreted.

Tissue Specificity

At least expressed in the lung and trachea.

Contents

Each vial contains 4mg Trehalose, 0.9mg NaCl, 0.2mg Na₂HPO₄, 0.05mg NaN₃.

Immunogen

E. coli-derived rat GRO alpha recombinant protein (Position: A25-K96).

Cross Reactivity

No cross reactivity with other proteins.

Storage

At -20°C; for one year. After r°Constitution, at 4°C; for one month. It°Can also be aliquotted and stored frozen at -20°C; for a longer time. Avoid repeated freezing and

thawing.

Anti-GRO alpha Picoband Antibody - Protein Information

Name Cxcl1

Synonyms Cinc1, Gro, Scyb1

Function

Has chemotactic activity for neutrophils. Contributes to neutrophil activation during inflammation.

Cellular Location

Secreted.

Tissue Location

At least expressed in the lung and trachea.

Anti-GRO alpha Picoband Antibody - Protocols

Provided below are standard protocols that you may find useful for product applications.

- [Western Blot](#)
- [Blocking Peptides](#)
- [Dot Blot](#)
- [Immunohistochemistry](#)
- [Immunofluorescence](#)
- [Immunoprecipitation](#)
- [Flow Cytometry](#)
- [Cell Culture](#)

Anti-GRO alpha Picoband Antibody - Images