

GRO α Polyclonal Antibody
Catalog # AP74101**Specification**

GRO α Polyclonal Antibody - Product Information

Application	IHC-P
Primary Accession	P09341
Reactivity	Human
Host	Rabbit
Clonality	Polyclonal

GRO α Polyclonal Antibody - Additional Information**Gene ID** 2919**Other Names**

Growth-regulated alpha protein (C-X-C motif chemokine 1) (GRO-alpha(1-73)) (Melanoma growth stimulatory activity) (MGSA) (Neutrophil-activating protein 3) (NAP-3) [Cleaved into: GRO-alpha(4-73); GRO-alpha(5-73); GRO-alpha(6-73)]

Dilution

IHC-P~~N/A

Format

Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.09% (W/V) sodium azide.

Storage Conditions

-20°C

GRO α Polyclonal Antibody - Protein Information**Name** CXCL1**Synonyms** GRO, GRO1, GROA, MGSA, SCYB1**Function**

Has chemotactic activity for neutrophils. May play a role in inflammation and exerts its effects on endothelial cells in an autocrine fashion. In vitro, the processed forms GRO-alpha(4-73), GRO-alpha(5-73) and GRO-alpha(6-73) show a 30-fold higher chemotactic activity.

Cellular Location

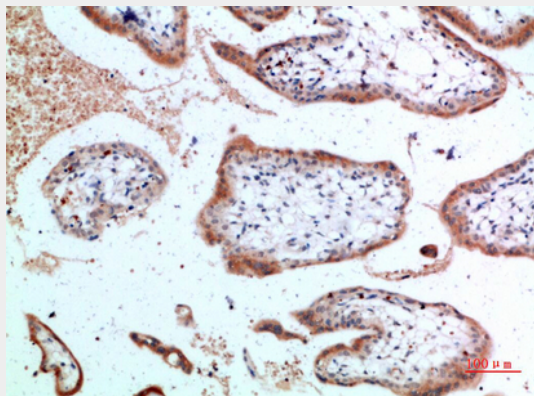
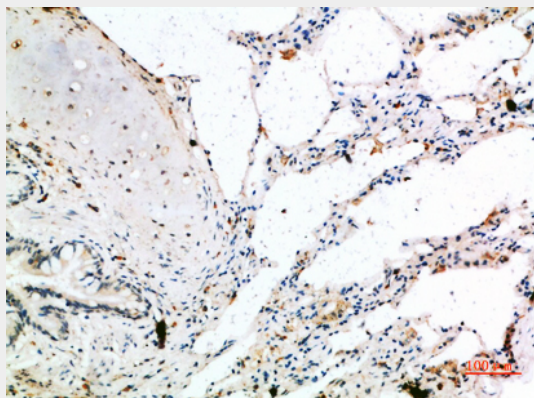
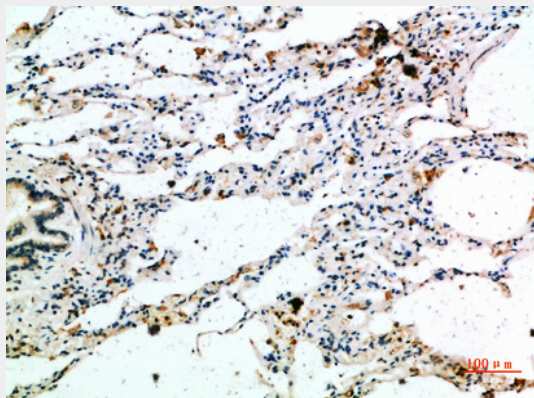
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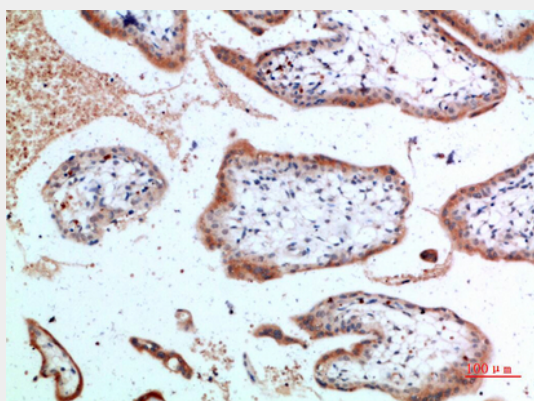
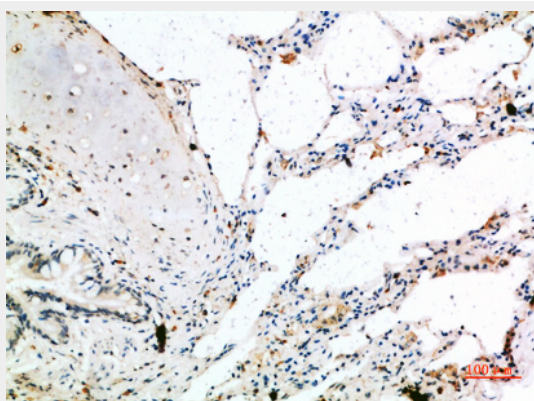
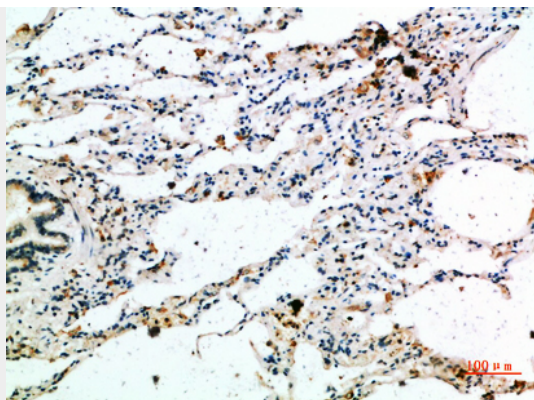
GRO α Polyclonal Antibody - Protocols

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](#)

GRO α Polyclonal Antibody - Images





GRO α Polyclonal Antibody - Background

Has chemotactic activity for neutrophils. May play a role in inflammation and exerts its effects on endothelial cells in an autocrine fashion. In vitro, the processed forms GRO- α (4-73), GRO- α (5-73) and GRO- α (6-73) show a 30-fold higher chemotactic activity.