

Anti-GRO alpha Picoband Antibody

Catalog # ABO10086

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.

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
Calculated MW	10249
Application Details	Western blot, 0.1-0.5 μ g/ml ELISA(Cap), 0.1-0.5 μ g/ml
Subcellular Localization	Secreted.
Tissue Specificity	At least expressed in the lung and trachea.
Source	Eukaryota
Contents	Each vial contains 4mg Trehalose, 0.9mg NaCl, 0.2mg Na ₂ HPO ₄ , 0.05mg NaN ₃ .
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.

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.

Please note: All products are 'FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC OR THERAPEUTIC PROCEDURES'.