

Rat GRO γ /CXCL3 Antibody Pair Set

Catalog No.	E-KAB-0625	Applications	ELISA
Synonyms	CXCL3;CINC-2b;GRO3;GROg;MIP-2b;MIP2B;SCYB3		

Kit components & Storage

Title	Specifications	Storage
Rat GRO γ /CXCL3 Capture Antibody	1 vial, 100 μ g	Store at -20°C for one year. Avoid freeze/thaw cycles.
Rat GRO γ /CXCL3 Detection Antibody (Biotin)	1 vial, 50 μ L	Store at -20°C for one year. Avoid freeze/thaw cycles.

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

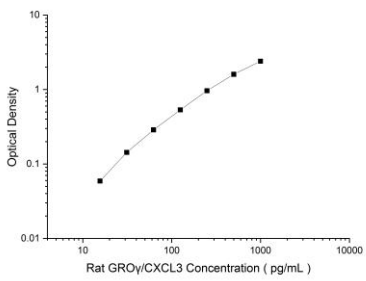
Product Information

Items		Characteristic (E-KAB-0625)	
		Rat GRO γ /CXCL3 Capture Antibody	Rat GRO γ /CXCL3 Detection Antibody (Biotin)
Immunogen Information	Immunogen	Recombinant Rat GRO γ /CXCL3 protien	Recombinant Rat GRO γ /CXCL3 protien
	Swissprot	Q10746	
Product details	Reactivity	Rat	Rat
	Host	Mouse	Goat
	Conjugation	Unconjugated	Biotin
	Concentration	0.5 mg/mL	/
	Buffer	PBS with 0.04% Proclin 300; 50% glycerol; pH 7.5	PBS with 0.04% Proclin 300; 1% protective protein; 50% glycerol; pH 7.5
	Purify	Protein A or G	Antigen Affinity
	Specificity	Detects Rat GRO γ /CXCL3 in ELISAs.	

For Research Use Only

Applications

Rat GRO γ /CXCL3 Sandwich ELISA Assay

	Recommended Concentration/Dilution	Reagent	Images
ELISA Capture	0.5-4 μ g/mL	Rat GRO γ /CXCL3 Capture Antibody	
ELISA Detection	1:1000-1:10000	Rat GRO γ /CXCL3 Detection Antibody (Biotin)	

Note: This standard curve is only for demonstration purposes. A standard curve should be generated for each assay!

Background

Ligand for CXCR2. Has chemotactic activity for neutrophils. May play a role in inflammation and exert its effects on endothelial cells in an autocrine fashion.

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