# **Product Datasheet**

# CXCL1/GRO alpha/KC/CINC-1 Antibody (251021) [CoraFluor™ 1] FAB515CL1

Unit Size: 0.1 ml

Store at 4C in the dark. Do not freeze.

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## FAB515CL1

CXCL1/GRO alpha/KC/CINC-1 A	ntibody (251021) [CoraFluor™ 1]
Product Information	
Unit Size	0.1 ml
Concentration	Please see the vial label for concentration. If unlisted please contact technical services.
Storage	Store at 4C in the dark. Do not freeze.
Clonality	Monoclonal
Clone	251021
Preservative	No Preservative
Isotype	IgG2a
Conjugate	CoraFluor 1
Purity	Protein A or G purified from hybridoma culture supernatant
Buffer	PBS
Product Description	
Host	Mouse
Gene ID	2919
Gene Symbol	Cxcl1
Species	Rat
Specificity/Sensitivity	Detects rat CXCL1/GROα/KC/CINC 1 in direct ELISAs and Western blots. In Western blots, 100% cross-reactivity with recombinant human (rh) GROα, rhGROβ, rhGROγ, and recombinant mouse KC is observed. No cross-reactivity with recombinant rat (rr) CINC2a, rrCXCL3, rhCXCL5, 6, 7, 8, 9, 10, 11, 12 or 13, rmCXCL2, 6, 9, 10, 12, 13, or recombinant porcine CXCL8 is observed.
Immunogen	E. coli-derived recombinant rat CXCL1/GROα/KC/CINC□1 Ala25-Lys96 Accession # P14095
Notes	CoraFluor (TM) is a trademark of Bio-Techne Corp. Sold for research purposes only under agreement from Massachusetts General Hospital. US patent 2022/0025254
Product Application Details	
Applications	Western Blot, Neutralization
Recommended Dilutions	Western Blot, Neutralization

Froduct Application Details	
Applications	Western Blot, Neutralization
Recommended Dilutions	Western Blot, Neutralization
Application Notes	Optimal dilution of this antibody should be experimentally determined.





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## **Products Related to FAB515CL1**

NBP2-35147-5ug Recombinant Mouse CXCL1/GRO alpha/KC/CINC-1 Protein

210-TA-005 TNF-alpha [Unconjugated]

DY453-05 CXCL1/GRO alpha/KC/CINC-1 [Biotin]

M6000B-1 IL-6 [HRP]

#### Limitations

This product is for research use only and is not approved for use in humans or in clinical diagnosis. Primary Antibodies are guaranteed for 1 year from date of receipt.

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