# **Product Datasheet**

# CXCL1/GRO alpha/KC/CINC-1 Antibody [Janelia Fluor® 646] AF-515-NAJ

Unit Size: 0.1 ml

Store at 4C in the dark.

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# **AF-515-NAJ**

CXCL1/GRO alpha/KC/CINC-1 Antibody [Janelia Fluor® 646]

CXCL1/GRO alpha/KC/CINC-1 Antibody [Janelia Fluor® 646]	
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.
Clonality	Polyclonal
Preservative	0.05% Sodium Azide
Isotype	IgG
Conjugate	Janelia Fluor 646
Purity	Antigen Affinity-purified
Buffer	50mM Sodium Borate
Product Description	
Host	Goat
Gene ID	2919
Gene Symbol	Cxcl1
Species	Rat
Specificity/Sensitivity	Detects rat CXCL1/GRO $\alpha$ /KC/CINC-1 in direct ELISAs and Western blots. In direct ELISAs, less than 20% cross-reactivity with recombinant mouse (rm) KC is observed and less than 10% cross-reactivity with recombinant human (rh) GRO $\beta$ , rhGRO $\gamma$ , rmMIP-2, recombinant rat (rr) CINC-2 $\alpha$ and rrCINC-3 is observed.
Immunogen	E. coli-derived recombinant rat CXCL1/GROα/KC/CINC-1 Ala25-Lys96 Accession # P14095
Notes	Sold under license from the Howard Hughes Medical Institute, Janelia Research Campus.
Product Application Details	
Applications	Western Blot, Immunohistochemistry, Neutralization
Recommended Dilutions	Western Blot, Immunohistochemistry, Neutralization
Application Notes	Optimal dilution of this antibody should be experimentally determined.





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## **Products Related to AF-515-NAJ**

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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