

# Product Datasheet

## CXCL8/IL-8 Antibody (258911) [Janelia Fluor® 525] FAB1608JF525

Unit Size: 0.1 ml

Store at 4C in the dark.

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**FAB1608JF525**

CXCL8/IL-8 Antibody (258911) [Janelia Fluor® 525]

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	Monoclonal
Clone	258911
Preservative	0.05% Sodium Azide
Isotype	IgG1
Conjugate	Janelia Fluor 525
Purity	Protein A or G purified from hybridoma culture supernatant
Buffer	50mM Sodium Borate

Product Description	
Host	Mouse
Gene ID	3576
Gene Symbol	IL8
Species	Canine
Specificity/Sensitivity	Detects canine CXCL8/IL-8 in direct ELISAs and Western blots. Does not cross-react with recombinant human CXCL1, 2, 3, 5, 6, 7, 8, 9, 10, 11, CXCL12/SDF-1 $\alpha$ , 12/SDF-1 $\beta$ , 13, 16, recombinant mouse CXCL1, 6, 9, 10, CXCL12/SDF-1 $\alpha$ , 13, recombinant rat (rr) CXCL1, CXCL3/CINC-2 $\alpha$ , rrCXCL3/CINC-2 $\beta$ , or recombinant porcine CXCL8.
Immunogen	<i>E. coli</i> -derived recombinant canine CXCL8/IL-8 Ala23-Pro101 Accession # P41324
Notes	Sold under license from the Howard Hughes Medical Institute, Janelia Research Campus.

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





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### **Products Related to FAB1608JF525**

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NBP1-97005JF525	Mouse IgG1 Isotype Control (MG1) [Janelia Fluor 525]
NBP2-34905-5ug	Recombinant Human CXCL8/IL-8 Protein
210-TA-005	TNF-alpha [Unconjugated]
DY208-05	CXCL8/IL-8 [Biotin]

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### **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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