

# Product Datasheet

## CXCL7/Thymus Chemokine-1 Antibody [Janelia Fluor® 646] AF1116J

Unit Size: 0.1 ml

Store at 4C in the dark.

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**AF1116J**

CXCL7/Thymus Chemokine-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	5473
Gene Symbol	Ppbb
Species	Rat
Specificity/Sensitivity	Detects CXCL7/Thymus Chemokine-1 in direct ELISAs and Western blots. In direct ELISAs, approximately 10% cross-reactivity with recombinant mouse CXCL7 is observed and less than 1% cross-reactivity with other chemokines tested.
Immunogen	<i>E. coli</i> -derived recombinant rat CXCL7/Thymus Chemokine-1 Ile46-Ile107 Accession # NP_714943
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 AF1116J**

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AB-108-CJ	Goat IgG Isotype Control [Janelia Fluor 646]
DY453-05	CXCL1/GRO alpha/KC/CINC-1 [Biotin]
DY793	CXCL7/Thymus Chemokine-1 [Biotin]
DCP00	CCL2/JE/MCP-1 [HRP]

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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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