

# Product Datasheet

## C-Reactive Protein/CRP Antibody [Janelia Fluor® 525] AF1707JF525

Unit Size: 0.1 ml

Store at 4C in the dark.

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**AF1707JF525**

C-Reactive Protein/CRP Antibody [Janelia Fluor® 525]

<b>Product Information</b>	
<b>Unit Size</b>	0.1 ml
<b>Concentration</b>	Please see the vial label for concentration. If unlisted please contact technical services.
<b>Storage</b>	Store at 4C in the dark.
<b>Clonality</b>	Polyclonal
<b>Preservative</b>	0.05% Sodium Azide
<b>Isotype</b>	IgG
<b>Conjugate</b>	Janelia Fluor 525
<b>Purity</b>	Antigen Affinity-purified
<b>Buffer</b>	50mM Sodium Borate
<b>Product Description</b>	
<b>Host</b>	Sheep
<b>Gene ID</b>	1401
<b>Gene Symbol</b>	CRP
<b>Species</b>	Human
<b>Specificity/Sensitivity</b>	Detects human C-Reactive Protein/CRP in direct ELISAs and Western blots. In Western blots, approximately 35% cross-reactivity with recombinant mouse CRP and 10% cross-reactivity with recombinant rat CRP is observed.
<b>Immunogen</b>	Mouse myeloma cell line NS0-derived recombinant human C-Reactive Protein/CRP Phe17-Pro224 Accession # P02741
<b>Notes</b>	Sold under license from the Howard Hughes Medical Institute, Janelia Research Campus.
<b>Product Application Details</b>	
<b>Applications</b>	Western Blot, Immunohistochemistry, Immunocytochemistry
<b>Recommended Dilutions</b>	Western Blot, Immunohistochemistry, Immunocytochemistry
<b>Application Notes</b>	Optimal dilution of this antibody should be experimentally determined.



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### **Products Related to AF1707JF525**

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NBP1-87184PEP	C-Reactive Protein/CRP Recombinant Protein Antigen
210-TA-005	TNF-alpha [Unconjugated]
DCRP00B	C-Reactive Protein/CRP [HRP]
201-LB-005	IL-1 beta/IL-1F2 [Unconjugated]

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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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