

# Product Datasheet

## LRP-4 Antibody [Janelia Fluor® 525] AF5948JF525

Unit Size: 0.1 ml

Store at 4C in the dark.

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**AF5948JF525**

LRP-4 Antibody [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	Polyclonal
Preservative	0.05% Sodium Azide
Isotype	IgG
Conjugate	Janelia Fluor 525
Purity	Antigen Affinity-purified
Buffer	50mM Sodium Borate
Product Description	
Host	Sheep
Gene ID	4038
Gene Symbol	LRP4
Species	Human, Rat
Specificity/Sensitivity	Detects human and rat LRP-4 in direct ELISAs and Western blots. In direct ELISAs, less than 1% cross-reactivity with recombinant human (rh) LRP-1, rhLRP-1B, rhLRP-5, rhLRP-6, and rhLDL R is observed.
Immunogen	<i>E. coli</i> -derived recombinant human LRP-4 Gly18-Ser344 Accession # O75096
Notes	Sold under license from the Howard Hughes Medical Institute, Janelia Research Campus.
Product Application Details	
Applications	Western Blot, Immunohistochemistry
Recommended Dilutions	Western Blot, Immunohistochemistry
Application Notes	Optimal dilution of this antibody should be experimentally determined.





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### **Products Related to AF5948JF525**

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NBP1-81241PEP	LRP-4 Recombinant Protein Antigen
550-AG-100	Agrin [Unconjugated]
5948-LR-025	LRP-4 [Unconjugated]
AF1589	SOST/Sclerostin Antibody [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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