

# Product Datasheet

## ILT2/CD85j/LILRB1 Antibody [Janelia Fluor® 525] AF2017JF525

Unit Size: 0.1 ml

Store at 4C in the dark.

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**AF2017JF525**

ILT2/CD85j/LILRB1 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>	Goat
<b>Gene ID</b>	10859
<b>Gene Symbol</b>	LILRB1
<b>Species</b>	Human
<b>Specificity/Sensitivity</b>	Detects human LILRB1/CD85j/ILT2 in direct ELISAs and Western blots. In direct ELISAs, approximately 25% cross-reactivity with recombinant human (rh) ILT4 is observed and 15% cross-reactivity with rhILT5 is observed.
<b>Immunogen</b>	Mouse myeloma cell line NS0-derived recombinant human LILRB1/CD85j/ILT2 Gly24-His458 Accession # Q8NHL6
<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, Flow Cytometry, CyTOF-ready, Neutralization
<b>Recommended Dilutions</b>	Western Blot, Flow Cytometry, Neutralization, CyTOF-ready
<b>Application Notes</b>	Optimal dilution of this antibody should be experimentally determined.





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### **Products Related to AF2017JF525**

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AB-108-CJF525	Goat IgG Isotype Control [Janelia Fluor 525]
285-IF-100	IFN-gamma [Unconjugated]
2017-T2-050	ILT2/CD85j/LILRB1 [Unconjugated]
202-IL-010	IL-2 [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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