

# Product Datasheet

## gp130/CD130 Antibody (745314) [Janelia Fluor® 525] FAB5029JF525

Unit Size: 0.1 ml

Store at 4C in the dark.

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**FAB5029JF525**

gp130/CD130 Antibody (745314) [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	745314
Preservative	0.05% Sodium Azide
Isotype	IgG1
Conjugate	Janelia Fluor 525
Purity	0
Buffer	50mM Sodium Borate

Product Description	
Host	Mouse
Gene ID	3572
Gene Symbol	IL6ST
Species	Rat
Specificity/Sensitivity	Detects rat gp130 in direct ELISAs. In direct ELISAs, no cross-reactivity with recombinant human or recombinant mouse gp130 is observed.
Immunogen	Mouse myeloma cell line NS0-derived recombinant rat gp130 Gln23-Glu618 (predicted) Accession # P40190
Notes	Sold under license from the Howard Hughes Medical Institute, Janelia Research Campus.

Product Application Details	
Applications	Western Blot, Flow Cytometry, CyTOF-ready
Recommended Dilutions	Western Blot, Flow Cytometry, CyTOF-ready
Application Notes	Optimal dilution of this antibody should be experimentally determined.





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### **Products Related to FAB5029JF525**

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NBP1-88138PEP	gp130/CD130 Recombinant Protein Antigen
210-TA-005	TNF-alpha [Unconjugated]
DGP00	gp130/CD130 [HRP]
M6000B-1	IL-6 [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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