

Product Datasheet

gp130/CD130 Antibody [Janelia Fluor® 525] AF5029JF525

Unit Size: 0.1 ml

Store at 4C in the dark.

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AF5029JF525

gp130/CD130 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 | 3572 |
| Gene Symbol | IL6ST |
| Species | Rat |
| Specificity/Sensitivity | Detects rat gp130 in direct ELISAs and Western blots. In direct ELISAs, approximately 45% cross-reactivity with recombinant mouse gp130 is observed, and less than 6% cross-reactivity with recombinant human gp130 is observed. |
| Immunogen | Mouse myeloma cell line NS0-derived recombinant rat gp130 Gln23-Glu618, predicted Accession # EDM10349 |
| Notes | Sold under license from the Howard Hughes Medical Institute, Janelia Research Campus. |
| Product Application Details | |
| Applications | Western Blot |
| Recommended Dilutions | Western Blot |
| Application Notes | Optimal dilution of this antibody should be experimentally determined. |





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Products Related to AF5029JF525

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

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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