

# Product Datasheet

## gp130/CD130 Antibody (125623) [HRP] FAB4681H

Unit Size: 0.1 ml

Store at 4C in the dark.

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**FAB4681H**

gp130/CD130 Antibody (125623) [HRP]

| <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>                   | Monoclonal  |
| <b>Clone</b>                       | 125623  |
| <b>Preservative</b>                | No Preservative   |
| <b>Isotype</b>                     | IgG2a   |
| <b>Conjugate</b>                   | HRP   |
| <b>Purity</b>                      | 0   |
| <b>Buffer</b>                      | PBS   |
| <b>Product Description</b>         |   |
| <b>Host</b>                        | Rat   |
| <b>Gene ID</b>                     | 3572  |
| <b>Gene Symbol</b>                 | IL6ST   |
| <b>Species</b>                     | Mouse   |
| <b>Specificity/Sensitivity</b>     | Detects mouse gp130 in direct ELISAs and Western blots. In Western blots, no cross-reactivity with recombinant human gp130 is observed. |
| <b>Immunogen</b>                   | Mouse myeloma cell line NS0-derived recombinant mouse gp130<br>Gln23-Glu617 (predicted)<br>Accession # Q6PDI9                           |
| <b>Product Application Details</b> |   |
| <b>Applications</b>                | Flow Cytometry, CyTOF-ready, Immunocytochemistry  |
| <b>Recommended Dilutions</b>       | Flow Cytometry, Immunocytochemistry, CyTOF-ready  |
| <b>Application Notes</b>           | Optimal dilution of this antibody should be experimentally determined.  |



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### **Products Related to FAB4681H**

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|                |   |
|----------------|---|
| NBP1-88138PEP  | gp130/CD130 Recombinant Protein Antigen |
| 210-TA-005     | TNF-alpha [Unconjugated]                |
| DGP00          | gp130/CD130 [HRP]                       |
| 8475-OM-010/CF | Oncostatin M/OSM [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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