

# Product Datasheet

## 5'-Nucleotidase/CD73 Antibody (606112) [Janelia Fluor® 525]

**FAB5795JF525**

Unit Size: 0.1 ml

Store at 4C in the dark.

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**FAB5795JF525**

5'-Nucleotidase/CD73 Antibody (606112) [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>                   | Monoclonal  |
| <b>Clone</b>                       | 606112  |
| <b>Preservative</b>                | 0.05% Sodium Azide  |
| <b>Isotype</b>                     | IgG2b   |
| <b>Conjugate</b>                   | Janelia Fluor 525   |
| <b>Purity</b>                      | 0   |
| <b>Buffer</b>                      | 50mM Sodium Borate  |
| <b>Product Description</b>         |   |
| <b>Host</b>                        | Mouse   |
| <b>Gene ID</b>                     | 4907  |
| <b>Gene Symbol</b>                 | NT5E  |
| <b>Species</b>                     | Human, Equine   |
| <b>Specificity/Sensitivity</b>     | Detects recombinant human 5'-Nucleotidase in direct ELISAs. In direct ELISAs, no cross-reactivity with recombinant mouse 5'-Nucleotidase is observed. |
| <b>Immunogen</b>                   | Chinese hamster ovary cell line CHO-derived recombinant human 5'-Nucleotidase/CD73 Trp27-Ile511<br>Accession # P21589                                 |
| <b>Notes</b>                       | Sold under license from the Howard Hughes Medical Institute, Janelia Research Campus.   |
| <b>Product Application Details</b> |   |
| <b>Applications</b>                | Flow Cytometry, CyTOF-ready   |
| <b>Recommended Dilutions</b>       | Flow Cytometry, CyTOF-ready   |
| <b>Application Notes</b>           | Optimal dilution of this antibody should be experimentally determined.  |



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### **Products Related to FAB5795JF525**

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|                   |  |
|-------------------|--|
| NBP2-51548-0.05mg | Recombinant Human 5'-Nucleotidase/CD73 His Protein |
| 210-TA-005        | TNF-alpha [Unconjugated]                           |
| 5795-EN-010       | 5'-Nucleotidase/CD73 [Unconjugated]                |
| DBD00             | BDNF [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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