

# Product Datasheet

## 5'-Nucleotidase/CD73 Antibody (496406) [Janelia Fluor® 549] FAB4488I

Unit Size: 0.1 ml

Store at 4C in the dark.

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**FAB4488I**

5'-Nucleotidase/CD73 Antibody (496406) [Janelia Fluor® 549]

| 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               | 496406  |
| Preservative        | 0.05% Sodium Azide  |
| Isotype             | IgG2a   |
| Conjugate           | Janelia Fluor 549   |
| Purity              | Protein A or G purified from hybridoma culture supernatant                                  |
| Buffer              | 50mM Sodium Borate  |

| Product Description     |   |
|-------------------------|---|
| Host                    | Rat   |
| Gene ID                 | 4907  |
| Gene Symbol             | NT5E  |
| Species                 | Mouse   |
| Specificity/Sensitivity | Detects mouse 5'-Nucleotidase/CD73 in direct ELISAs.  |
| Immunogen               | Chinese hamster ovary cell line CHO-derived recombinant mouse 5'-Nucleotidase/CD73 Trp29-Lys549<br>Accession # Q61503 |
| Notes                   | Sold under license from the Howard Hughes Medical Institute, Janelia Research Campus.                                 |

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





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### **Products Related to FAB4488I**

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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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