

# Product Datasheet

## Caspase-1 Antibody (1021408) [Janelia Fluor® 549] FAB62153I

Unit Size: 0.1 ml

Store at 4C in the dark.

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**FAB62153I**

Caspase-1 Antibody (1021408) [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               | 1021408   |
| Preservative        | 0.05% Sodium Azide  |
| Isotype             | IgG2b   |
| Conjugate           | Janelia Fluor 549   |
| Purity              | Protein A or G purified from hybridoma culture supernatant                                  |
| Buffer              | 50mM Sodium Borate  |

| Product Description     |  |
|-------------------------|--|
| Host                    | Mouse  |
| Gene ID                 | 834  |
| Species                 | Human  |
| Specificity/Sensitivity | Detects human Caspase-1 in direct ELISAs.  |
| Immunogen               | <i>E. coli</i> -derived recombinant human Caspase-1<br>Asn120-Asp297<br>Accession # P29466 |
| Notes                   | Sold under license from the Howard Hughes Medical Institute, Janelia Research Campus.      |

| Product Application Details |  |
|-----------------------------|--|
| Applications                | Western Blot, ELISA, Immunocytochemistry, Knockout Validated           |
| Recommended Dilutions       | Western Blot, ELISA, Immunocytochemistry, Knockout Validated           |
| Application Notes           | Optimal dilution of this antibody should be experimentally determined. |





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### **Products Related to FAB62153I**

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|                 |  |
|-----------------|--|
| NBP2-27231JF549 | Mouse IgG2b Isotype Control (MPC-11) [Janelia Fluor 549] |
| NB100-56564PEP  | Caspase-1 Antibody Blocking Peptide                      |
| 210-TA-005      | TNF-alpha [Unconjugated]                                 |
| DCA100          | Caspase-1 [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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