

# Product Datasheet

## ADAM10 Antibody (172023) [Janelia Fluor® 549] FAB14271I

Unit Size: 0.1 ml

Store at 4C in the dark.

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Updated 5/13/2025 v.20.1

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**FAB14271I**

ADAM10 Antibody (172023) [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               | 172023                                                                                      |
| 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                 | 102                                                                                                                                    |
| Species                 | Human                                                                                                                                  |
| Specificity/Sensitivity | Detects human ADAM10 in direct ELISAs.                                                                                                 |
| Immunogen               | Spodoptera frugiperda, Sf 21 (baculovirus)-derived human ADAM10 protein Thr214-Glu672, with a C-terminal 10-His tag Accession # O14672 |
| Notes                   | Sold under license from the Howard Hughes Medical Institute, Janelia Research Campus.                                                  |

| Product Application Details |                                                                        |
|-----------------------------|------------------------------------------------------------------------|
| Applications                | ELISA                                                                  |
| Recommended Dilutions       | ELISA                                                                  |
| Application Notes           | Optimal dilution of this antibody should be experimentally determined. |





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### **Products Related to FAB14271I**

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|                 |                                                          |
|-----------------|----------------------------------------------------------|
| NBP2-27231JF549 | Mouse IgG2b Isotype Control (MPC-11) [Janelia Fluor 549] |
| NBP1-76973PEP   | ADAM10 Antibody Blocking Peptide                         |
| 236-EG-200      | EGF [Unconjugated]                                       |
| 936-AD-020      | ADAM10 [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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