

# Product Datasheet

## Neutrophil Elastase/ELA2 Antibody (950317R) [Janelia Fluor® 646] FAB91671RJ

Unit Size: 0.1 ml

Store at 4C in the dark.

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**FAB91671RJ**

Neutrophil Elastase/ELA2 Antibody (950317R) [Janelia Fluor® 646]

| 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               | 950317R                                                                                     |
| Preservative        | 0.05% Sodium Azide                                                                          |
| Isotype             | IgG1                                                                                        |
| Conjugate           | Janelia Fluor 646                                                                           |
| Purity              | Protein A or G purified from cell culture supernatant                                       |
| Buffer              | 50mM Sodium Borate                                                                          |

| Product Description     |                                                                                                                             |
|-------------------------|-----------------------------------------------------------------------------------------------------------------------------|
| Host                    | Mouse                                                                                                                       |
| Gene ID                 | 1991                                                                                                                        |
| Species                 | Human                                                                                                                       |
| Specificity/Sensitivity | Detects human Neutrophil Elastase/ELA2 in direct ELISAs.                                                                    |
| Immunogen               | Chinese hamster ovary cell line CHO-derived recombinant human Neutrophil Elastase/ELA2<br>Met1-Asn252<br>Accession # P08246 |
| Notes                   | Sold under license from the Howard Hughes Medical Institute, Janelia Research Campus.                                       |

| Product Application Details |                                                                                                                |
|-----------------------------|----------------------------------------------------------------------------------------------------------------|
| Applications                | Western Blot, Immunohistochemistry, CyTOF-ready, Immunocytochemistry, Intracellular Staining by Flow Cytometry |
| Recommended Dilutions       | Western Blot, Immunohistochemistry, Intracellular Staining by Flow Cytometry, Immunocytochemistry, CyTOF-ready |
| Application Notes           | Optimal dilution of this antibody should be experimentally determined.                                         |





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### **Products Related to FAB91671RJ**

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|                 |                                                      |
|-----------------|------------------------------------------------------|
| NBP1-97005JF646 | Mouse IgG1 Isotype Control (MG1) [Janelia Fluor 646] |
| NBP2-57576PEP   | Neutrophil Elastase/ELA2 Recombinant Protein Antigen |
| 210-TA-005      | TNF-alpha [Unconjugated]                             |
| DY9167-05       | Neutrophil Elastase/ELA2 [Biotin]                    |

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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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