

# Product Datasheet

## EpCAM/TROP1 Antibody (rEGP40/7133) [Janelia Fluor® 635] NBP3-20923JF635

Unit Size: 0.1 ml

Store at 4C in the dark.

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**NBP3-20923JF635**

EpCAM/TROP1 Antibody (rEGP40/7133) [Janelia Fluor® 635]

| <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>               | rEGP40/7133   |
| <b>Preservative</b>        | 0.05% Sodium Azide  |
| <b>Isotype</b>             | IgG1 Kappa  |
| <b>Conjugate</b>           | Janelia Fluor 635   |
| <b>Purity</b>              | Protein A or G purified   |
| <b>Buffer</b>              | 50mM Sodium Borate  |

| <b>Product Description</b>     |  |
|--------------------------------|--|
| <b>Host</b>                    | Mouse  |
| <b>Gene ID</b>                 | 4072   |
| <b>Gene Symbol</b>             | EPCAM  |
| <b>Species</b>                 | Human  |
| <b>Specificity/Sensitivity</b> | This antibody has been used to distinguish adenocarcinoma from pleural mesothelioma and hepatocellular carcinoma This antibody is also useful in distinguishing serous carcinomas of the ovary from mesothelioma |
| <b>Immunogen</b>               | Recombinant full-length human EpCAM/TROP1 protein  |
| <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, Immunohistochemistry-Paraffin                          |
| <b>Recommended Dilutions</b>       | Flow Cytometry, Immunohistochemistry-Paraffin                          |
| <b>Application Notes</b>           | Optimal dilution of this antibody should be experimentally determined. |





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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.

For more information on our 100% guarantee, please visit [www.novusbio.com/guarantee](http://www.novusbio.com/guarantee)

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