

# Product Datasheet

## Lipocalin-2/NGAL Antibody (220308) [Janelia Fluor® 525] FAB17573JF525

Unit Size: 0.1 ml

Store at 4C in the dark.

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**FAB17573JF525**

Lipocalin-2/NGAL Antibody (220308) [Janelia Fluor® 525]

| 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                       | 220308                                                                                                                                                                |
| Preservative                | 0.05% Sodium Azide                                                                                                                                                    |
| Isotype                     | IgG2a                                                                                                                                                                 |
| Conjugate                   | Janelia Fluor 525                                                                                                                                                     |
| Purity                      | Protein A or G purified from hybridoma culture supernatant                                                                                                            |
| Buffer                      | 50mM Sodium Borate                                                                                                                                                    |
| Product Description         |                                                                                                                                                                       |
| Host                        | Rat                                                                                                                                                                   |
| Gene ID                     | 3934                                                                                                                                                                  |
| Species                     | Human                                                                                                                                                                 |
| Specificity/Sensitivity     | Detects human Lipocalin-2 in ELISAs. In ELISAs, this antibody does not cross-react with recombinant human (rh) Lipocalin-1, rhMMP-9, rmLipocalin-2, or rrLipocalin-2. |
| Immunogen                   | Mouse myeloma cell line NS0-derived recombinant human Lipocalin-2<br>Gln21-Gly198<br>Accession # P80188                                                               |
| 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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### **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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