

# Product Datasheet

## Epiregulin Antibody (870110) [Janelia Fluor® 525] FAB14253JF525

Unit Size: 0.1 ml

Store at 4C in the dark.

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**FAB14253JF525**

Epiregulin Antibody (870110) [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               | 870110                                                                                      |
| Preservative        | 0.05% Sodium Azide                                                                          |
| Isotype             | IgG2b                                                                                       |
| Conjugate           | Janelia Fluor 525                                                                           |
| Purity              | Protein A or G purified from hybridoma culture supernatant                                  |
| Buffer              | 50mM Sodium Borate                                                                          |

| Product Description     |                                                                                       |
|-------------------------|---------------------------------------------------------------------------------------|
| Host                    | Mouse                                                                                 |
| Gene ID                 | 2069                                                                                  |
| Species                 | Human                                                                                 |
| Specificity/Sensitivity | Detects human Epiregulin in direct ELISAs.                                            |
| Immunogen               | <i>E. coli</i> -derived recombinant human Epiregulin Val63-Leu108 Accession # O14944  |
| Notes                   | Sold under license from the Howard Hughes Medical Institute, Janelia Research Campus. |

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





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### **Products Related to FAB14253JF525**

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|                 |                                                          |
|-----------------|----------------------------------------------------------|
| NBP2-27231JF525 | Mouse IgG2b Isotype Control (MPC-11) [Janelia Fluor 525] |
| NBP2-34989-5ug  | Recombinant Human Epiregulin Protein                     |
| 236-EG-200      | EGF [Unconjugated]                                       |
| 1195-EP-025     | Epiregulin [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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