

# Product Datasheet

## **Protein O-Glucosyltransferase 1/POGLUT1/KTELC1 Antibody (737509) [Janelia Fluor® 525] FAB6437JF525**

Unit Size: 0.1 ml

Store at 4C in the dark.

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**FAB6437JF525**

Protein O-Glucosyltransferase 1/POGLUT1/KTELC1 Antibody (737509) [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                       | 737509                                                                                                                                      |
| Preservative                | 0.05% Sodium Azide                                                                                                                          |
| Isotype                     | IgG1                                                                                                                                        |
| Conjugate                   | Janelia Fluor 525                                                                                                                           |
| Purity                      | Protein A or G purified from hybridoma culture supernatant                                                                                  |
| Buffer                      | 50mM Sodium Borate                                                                                                                          |
| Product Description         |                                                                                                                                             |
| Host                        | Mouse                                                                                                                                       |
| Gene ID                     | 56983                                                                                                                                       |
| Gene Symbol                 | POGLUT1                                                                                                                                     |
| Species                     | Human                                                                                                                                       |
| Specificity/Sensitivity     | Detects human Protein O-Glucosyltransferase 1/POGLUT1 in direct ELISAs and Western blots.                                                   |
| Immunogen                   | Chinese hamster ovary cell line CHO-derived recombinant human Protein O-Glucosyltransferase 1/POGLUT1<br>Arg24-Leu388<br>Accession # Q8NBL1 |
| Notes                       | Sold under license from the Howard Hughes Medical Institute, Janelia Research Campus.                                                       |
| Product Application Details |                                                                                                                                             |
| Applications                | Western Blot                                                                                                                                |
| Recommended Dilutions       | Western Blot                                                                                                                                |
| Application Notes           | Optimal dilution of this antibody should be experimentally determined.                                                                      |





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### **Products Related to FAB6437JF525**

|               |                                                                            |
|---------------|----------------------------------------------------------------------------|
| NBP1-90311PEP | Protein O-Glucosyltransferase 1/POGLUT1/KTELC1 Recombinant Protein Antigen |
| 236-EG-200    | EGF [Unconjugated]                                                         |
| 6437-GT-020   | Protein O-Glucosyltransferase 1/POGLUT1/KTELC1                             |
| AF4117        | CD34 Antibody [Unconjugated]                                               |

### **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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