

# Product Datasheet

## Reg1A Antibody (431202) [Biotin] FAB4937B

Unit Size: 0.1 ml

Store at 4C in the dark.

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**FAB4937B**

Reg1A Antibody (431202) [Biotin]

| 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                       | 431202                                                                                                                                                                                   |
| Preservative                | 0.05% Sodium Azide                                                                                                                                                                       |
| Isotype                     | IgG2b                                                                                                                                                                                    |
| Conjugate                   | Biotin                                                                                                                                                                                   |
| Purity                      | Protein A or G purified from hybridoma culture supernatant                                                                                                                               |
| Buffer                      | PBS                                                                                                                                                                                      |
| Product Description         |                                                                                                                                                                                          |
| Host                        | Rat                                                                                                                                                                                      |
| Gene ID                     | 5967                                                                                                                                                                                     |
| Gene Symbol                 | REG1A                                                                                                                                                                                    |
| Specificity/Sensitivity     | Detects human Reg1A in Western blots. Shows 5% cross-reactivity with recombinant human (rh) Reg1B and no cross-reactivity with rhReg3A, recombinant mouse Reg1, or recombinant rat Reg1. |
| Immunogen                   | <i>E. coli</i> -derived recombinant human Reg1A<br>Gln23-Asn166<br>Accession # P05451                                                                                                    |
| Product Application Details |                                                                                                                                                                                          |
| Recommended Dilutions       | Western Blot, Intracellular Staining by Flow Cytometry, CyTOF-ready                                                                                                                      |
| 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.

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