

# Product Datasheet

## GRP78/HSPA5 Antibody (474421) [FITC] FAB4846F

Unit Size: 0.1 ml

Store at 4C in the dark.

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**FAB4846F**

GRP78/HSPA5 Antibody (474421) [FITC]

| 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                       | 474421                                                                                      |
| Preservative                | 0.05% Sodium Azide                                                                          |
| Isotype                     | IgG2b                                                                                       |
| Conjugate                   | FITC                                                                                        |
| Purity                      | Protein A or G purified from hybridoma culture supernatant                                  |
| Buffer                      | PBS                                                                                         |
| Product Description         |                                                                                             |
| Host                        | Mouse                                                                                       |
| Gene ID                     | 3309                                                                                        |
| Gene Symbol                 | HSPA5                                                                                       |
| Species                     | Human                                                                                       |
| Specificity/Sensitivity     | Detects endogenous human GRP78 at 78 kDa in Western blots.                                  |
| Immunogen                   | <i>E. coli</i> -derived recombinant human GRP78<br>Met1-Leu654<br>Accession # P11021        |
| 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 FAB4846F**

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|                    |                                                    |
|--------------------|----------------------------------------------------|
| NBP2-27229         | Mouse IgG2b Isotype Control (MPC-11) [FITC]        |
| H00003309-P01-10ug | Recombinant Human GRP78/HSPA5 GST (N-Term) Protein |
| NBP1-06274PEP      | GRP78/HSPA5 Antibody Blocking Peptide              |
| AF835              | Caspase-3 Antibody [Unconjugated] - Active         |

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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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