

# Product Datasheet

## DSPG3/EPYC Antibody [FITC] AF3110F

Unit Size: 0.1 ml

Store at 4C in the dark.

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**AF3110F**

DSPG3/EPYC Antibody [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                   | Polyclonal                                                                                                                                                               |
| Preservative                | 0.05% Sodium Azide                                                                                                                                                       |
| Isotype                     | IgG                                                                                                                                                                      |
| Conjugate                   | FITC                                                                                                                                                                     |
| Purity                      | Antigen Affinity-purified                                                                                                                                                |
| Buffer                      | PBS                                                                                                                                                                      |
| Product Description         |                                                                                                                                                                          |
| Host                        | Goat                                                                                                                                                                     |
| Gene ID                     | 1833                                                                                                                                                                     |
| Gene Symbol                 | EPYC                                                                                                                                                                     |
| Species                     | Human                                                                                                                                                                    |
| Specificity/Sensitivity     | Detects human DSPG3 in direct ELISAs and Western blots. In direct ELISAs and Western blots, approximately 15% cross-reactivity with recombinant mouse DSPG3 is observed. |
| Immunogen                   | Mouse myeloma cell line NS0-derived recombinant human DSPG3 Met1-Val322<br>Accession # Q99645                                                                            |
| 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 AF3110F**

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|                    |                                        |
|--------------------|----------------------------------------|
| NB410-28088F-500ul | Goat IgG Isotype Control [FITC]        |
| NBP1-70338PEP      | DSPG3/EPYC Recombinant Protein Antigen |
| 2875-DS-050        | DSPG3/EPYC                             |
| AF3075             | SOX9 Antibody [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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