

# Product Datasheet

## Nestin Antibody [FITC] AF2736F

Unit Size: 0.1 ml

Store at 4C in the dark.

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**AF2736F**

Nestin 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                     | 10763                                                                                                                                                      |
| Gene Symbol                 | NES                                                                                                                                                        |
| Species                     | Rat                                                                                                                                                        |
| Specificity/Sensitivity     | Detects rat Nestin in direct ELISAs and Western blots. In direct ELISAs, approximately 20% cross-reactivity with recombinant mouse Nestin is observed.     |
| Immunogen                   | <i>E. coli</i> -derived recombinant rat Nestin<br>Met544-Glu820 (Gly756Asp, Ile758Met, Arg572Lys, Ala574Pro, Ile802Met, Arg816Lys)<br>Accession # EDM00749 |
| Product Application Details |                                                                                                                                                            |
| Applications                | Western Blot, Immunohistochemistry, Immunocytochemistry                                                                                                    |
| Recommended Dilutions       | Western Blot, Immunohistochemistry, Immunocytochemistry                                                                                                    |
| Application Notes           | Optimal dilution of this antibody should be experimentally determined.                                                                                     |





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### **Products Related to AF2736F**

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|                    |                                       |
|--------------------|---------------------------------------|
| NB410-28088F-500ul | Goat IgG Isotype Control [FITC]       |
| NBP2-59775PEP      | Nestin Recombinant Protein Antigen    |
| 236-EG-200         | EGF [Unconjugated]                    |
| NBP3-39114         | Human Nestin ELISA Kit (Colorimetric) |

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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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