

# Product Datasheet

## Teneurin-4 Antibody [PE] AF6320P

Unit Size: 0.1 ml

Store at 4C in the dark.

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**AF6320P**

Teneurin-4 Antibody [PE]

| 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                   | PE   |
| Purity                      | Antigen Affinity-purified  |
| Buffer                      | PBS  |
| Product Description         |  |
| Host                        | Sheep  |
| Gene ID                     | 26011  |
| Gene Symbol                 | TENM4  |
| Species                     | Human, Mouse, Rat  |
| Specificity/Sensitivity     | Detects human, mouse, and rat Teneurin-4 in Western blots and human Teneurin-4 in direct ELISAs. In direct ELISAs, approximately 5% cross-reactivity with recombinant human (rh) Teneurin-1 is observed, and less than 1% cross-reactivity with rhTeneurin-2 and rhTeneurin-3 is observed. |
| Immunogen                   | <i>E. coli</i> -derived recombinant human Teneurin-4<br>Lys61-Lys340<br>Accession # Q6N022   |
| 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 AF6320P**

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|            |  |
|------------|--|
| 236-EG-200 | EGF [Unconjugated]                                 |
| MAB377-100 | Neuregulin-1/NRG1 Antibody (147724) [Unconjugated] |
| NB600-1335 | GADD153/CHOP Antibody (9C8) - BSA Free             |
| AF942      | SPARC 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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