

# Product Datasheet

## TSG-6 Antibody [PE] AF2104P

Unit Size: 0.1 ml

Store at 4C in the dark.

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**AF2104P**

TSG-6 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                        | Goat                                                                                                                                                                                                                                                 |
| Gene ID                     | 7130                                                                                                                                                                                                                                                 |
| Gene Symbol                 | TNFAIP6                                                                                                                                                                                                                                              |
| Species                     | Human                                                                                                                                                                                                                                                |
| Specificity/Sensitivity     | Detects human TSG-6 in direct ELISAs and Western blots. In direct ELISAs and Western blots, approximately 70% cross-reactivity with recombinant mouse TSG-6 is observed and less than 2% cross-reactivity with recombinant human TSG-14 is observed. |
| Immunogen                   | Mouse myeloma cell line NS0-derived recombinant human TSG-6 Trp18-Leu277<br>Accession # P98066                                                                                                                                                       |
| Product Application Details |                                                                                                                                                                                                                                                      |
| Applications                | Western Blot, Immunocytochemistry                                                                                                                                                                                                                    |
| Recommended Dilutions       | Western Blot, Immunocytochemistry                                                                                                                                                                                                                    |
| Application Notes           | Optimal dilution of this antibody should be experimentally determined.                                                                                                                                                                               |





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### **Products Related to AF2104P**

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|             |                               |
|-------------|-------------------------------|
| AB-108-CP   | Goat IgG Isotype Control [PE] |
| 236-EG-200  | EGF [Unconjugated]            |
| 2326-TS-050 | TSG-6 [Unconjugated]          |
| 210-TA-005  | TNF-alpha [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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