

# Product Datasheet

## ASC/TMS1 Antibody [PE] NBP1-77297PE

Unit Size: 0.1 ml

Store at 4C in the dark.

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**NBP1-77297PE**

ASC/TMS1 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                      | Peptide affinity purified                                                                                                                                                                                              |
| Buffer                      | PBS                                                                                                                                                                                                                    |
| Product Description         |                                                                                                                                                                                                                        |
| Host                        | Rabbit                                                                                                                                                                                                                 |
| Gene ID                     | 29108                                                                                                                                                                                                                  |
| Gene Symbol                 | PYCARD                                                                                                                                                                                                                 |
| Species                     | Human                                                                                                                                                                                                                  |
| Specificity/Sensitivity     | This ASC/TMS1 Antibody can detect all human isoforms - isoform 1 (195aa, 22kDa), isoform 2 (176aa, 20kDa), and isoform 3 (135aa, 15kDa),                                                                               |
| Immunogen                   | This ASC/TMS1 Antibody was developed against a 14 amino acid peptide near the carboxy terminus of human ASC/TMS1 . The immunogen is located within the last 50 amino acids of ASC. Amino Acid Sequence: RESQSYLVEDLERS |
| Product Application Details |                                                                                                                                                                                                                        |
| Applications                | Western Blot, Immunohistochemistry-Paraffin, ELISA, Immunocytochemistry/Immunofluorescence, Immunohistochemistry                                                                                                       |
| Recommended Dilutions       | Western Blot, ELISA, Immunohistochemistry, Immunocytochemistry/Immunofluorescence, Immunohistochemistry-Paraffin                                                                                                       |
| Application Notes           | Optimal dilution of this antibody should be experimentally determined.                                                                                                                                                 |





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### **Products Related to NBP1-77297PE**

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|                    |                                                 |
|--------------------|-------------------------------------------------|
| NBP2-24983         | Rabbit IgG Isotype Control [PE]                 |
| H00029108-P01-10ug | Recombinant Human ASC/TMS1 GST (N-Term) Protein |
| 210-TA-005         | TNF-alpha [Unconjugated]                        |
| NBP1-78977PEP      | ASC/TMS1 Antibody Blocking Peptide              |

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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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