

## Product datasheet for **AP05299SU-N**

### NSMAF Rabbit Polyclonal Antibody

#### Product data:

|                       |  |
|-----------------------|--|
| Product Type:         | Primary Antibodies   |
| Applications:         | WB   |
| Recommended Dilution: | Western Blot (1-5 µg/ml).  |
| Reactivity:           | Human  |
| Host:                 | Rabbit   |
| Clonality:            | Polyclonal   |
| Immunogen:            | Synthetic peptide derived from human NSMAF protein   |
| Specificity:          | This antibody detects N-SMase Activation Associated Factor.  |
| Formulation:          | Phosphate buffered saline with 0.08% sodium azide<br>State: Purified<br>State: Liquid purified Ig fraction   |
| Concentration:        | lot specific   |
| Conjugation:          | Unconjugated   |
| Storage:              | Store the product (in aliquots) at -20 °C. Can be shipped at 2 - 8 °C.<br>Avoid repeated freezing and thawing.   |
| Stability:            | Shelf life: One year from despatch.  |
| Gene Name:            | neutral sphingomyelinase activation associated factor  |
| Database Link:        | <a href="#">Entrez Gene 8439 Human</a><br><a href="#">Q92636</a>   |
| Background:           | Novel adaptor protein which mediates the activation of sphingomyelinase by receptors such as tumor necrosis factor receptor type 1 and CD40 and subsequent apoptosis in cardiomyocytes. Inhibition of this factor may provide a novel intervention point for reducing ischemia/reperfusion injury. |
| Synonyms:             | FAN, N-SMase activation Factor   |
| Protein Families:     | Druggable Genome   |



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