

Product datasheet for **AP05299PU-N**

NSMAF Rabbit Polyclonal Antibody

Product data:

Product Type:	Primary Antibodies
Applications:	WB
Recommended Dilution:	Western Blot (1:400 starting dilution).
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 State: Aff - Purified State: Liquid Ig fraction
Concentration:	lot specific
Purification:	Affinity chromatography
Conjugation:	Unconjugated
Storage:	Store the product (in aliquots) at -20 °C. Can be shipped at 2 - 8 °C. Avoid repeated freezing and thawing.
Stability:	Shelf life: One year from despatch.
Gene Name:	neutral sphingomyelinase activation associated factor
Database Link:	Entrez Gene 8439 Human Q92636
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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