

MATERIAL DATA SHEET**Anti-NALP3 (Nalpy3-a)****Cat. # AS-952 (100 µg)**

NALP3 may function as a potential inducer of apoptosis and interacts selectively with apoptosis-associated specklike protein containing a CARD domain. This complex may function as an upstream activator of NF-κB signaling. Defects in this gene are associated with familial cold autoinflammatory syndrome (FCAS), Muckle-Wells syndrome (MWS) and chronic infantile neurologic cutaneous and articular syndrome (CINCA).

Product Information**Immunogen:** Recombinant human NALP3 pyrin domain.**Host/Isotype:** Mouse monoclonal, IgG1**Reactivity:** Antibody detects human NALP3 (118 kDa).**Stock:** PBS with NaN₃.**Use & Storage****Specificity:** Western blotting (1:1000), Immunocytochemistry (1:100).**Storage:** Store vial at -20°C. Avoid freeze-thaw cycles.**Literature**

References: Aganna E., *et al.* (2001) *Arthr. Rheum.* **46**:2445-2452
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