

Nalp12 / Nlrp12 (rodent) Antibody (internal region)
Peptide-affinity purified goat antibody
Catalog # AF4031a**Specification**

Nalp12 / Nlrp12 (rodent) Antibody (internal region) - Product Information

Application	WB
Primary Accession	E9Q5R7.1
Other Accession	NP_001028603.1 , 378425 (mouse) , 292541 (rat)
Reactivity	Mouse
Predicted	Rat
Host	Goat
Clonality	Polyclonal
Concentration	0.5 mg/ml
Isotype	IgG

Nalp12 / Nlrp12 (rodent) Antibody (internal region) - Additional Information**Other Names**

Nlrp12; NLR family, pyrin domain containing 12; Nalp12; PYPAF7; NACHT, LRR and PYD containing protein 12; NACHT, LRR and PYD domains-containing protein 12; PYRIN-containing APAF1-like protein 7; monarch-1

Format

0.5 mg/ml in Tris saline, 0.02% sodium azide, pH7.3 with 0.5% bovine serum albumin

Storage

Maintain refrigerated at 2-8°C for up to 6 months. For long term storage store at -20°C in small aliquots to prevent freeze-thaw cycles.

Precautions

Nalp12 / Nlrp12 (rodent) Antibody (internal region) is for research use only and not for use in diagnostic or therapeutic procedures.

Nalp12 / Nlrp12 (rodent) Antibody (internal region) - Protein Information**Nalp12 / Nlrp12 (rodent) Antibody (internal region) - Protocols**

Provided below are standard protocols that you may find useful for product applications.

- [Western Blot](#)
- [Blocking Peptides](#)
- [Dot Blot](#)
- [Immunohistochemistry](#)
- [Immunofluorescence](#)
- [Immunoprecipitation](#)

- [Flow Cytometry](#)
- [Cell Culture](#)

Nalp12 / Nlrp12 (rodent) Antibody (internal region) - Images



AF4031a (1 µg/ml) staining of Mouse Spleen lysate (35 µg protein in RIPA buffer). Primary incubation was 1 hour. Detected by chemiluminescence.

Nalp12 / Nlrp12 (rodent) Antibody (internal region) - References

NLRP12 suppresses colon inflammation and tumorigenesis through the negative regulation of noncanonical NF- κ B signaling. Allen IC, Wilson JE, Schneider M, Lich JD, Roberts RA, Arthur JC, Woodford RM, Davis BK, Uronis JM, Herfarth HH, Jobin C, Rogers AB, Ting JP. Immunity 2012 May 36 (5): 742-54. PMID: 22503542