

Rabbit anti-Rat, Pig NALP4 Polyclonal Antibody | anti-NALP4 antibody

NALP4 Polyclonal Antibody

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA292061	Rabbit	Rat, Pig	Immunofluorescence, Immunohistochemistry, Immunohistochemistry

PRODUCT SYNONYMS

NALP4; Polyclonal Antibody; NALP4 Polyclonal Antibody; NACHT; LRR and PYD domains-containing protein 4; Cancer/testis antigen 58; CT58; PAAD and NACHT-containing protein 2; PAN2; PYRIN and NACHT-containing protein 2; PYRIN-containing APAF1-like protein 4; PYPAF4; Ribonuclease inhibitor 2; NLRP4; RNH2; anti-NALP4 antibody

PRODUCT SPECIFICATIONS

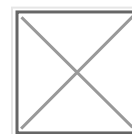
Host	Rabbit
Reactivity	Rat, Pig
Clonality	Polyclonal
Purity/Purification	Purified Rabbit Polyclonal Antibody (Pab)
Applicable Applications for anti-NALP4 antibody	IF (Immunofluorescence), IHC (Immunohistochemistry), IHC (Immunohistochemistry)
Preparation and Storage	Maintain refrigerated at 2-8 degree C for up to 2 weeks. For long term storage store at -20 degree C in small aliquots to prevent freeze-thaw cycles.

IMAGES



IHC (Immunohistochemistry)

Tissue/cell: human lung carcinoma; 4% Paraformaldehyde-fixed and paraffin-embedded;Antigen retrieval: citrate buffer (0.01M, pH 6.0), Boiling bathing for 15min; Block endogenous peroxidase by 3% Hydrogen peroxide for 30min; Blocking buffer (normal goat serum,C-0005) at 37 degree C for 20 min;Incubation: Anti-NALP4 Polyclonal Antibody, Unconjugated(bs-6855R) 1:200, overnight at 4 degree C, followed by conjugation to the secondary antibody(SP-0023) and DAB(C-0010) staining



IHC (Immunohistochemistry)

Tissue/cell: human colon carcinoma; 4% Paraformaldehyde-fixed and paraffin-embedded;Antigen retrieval: citrate buffer (0.01M, pH 6.0), Boiling bathing for 15min; Block endogenous peroxidase by 3% Hydrogen peroxide for 30min; Blocking buffer (normal goat serum,C-0005) at 37 degree C for 20 min;Incubation: Anti-NALP4 Polyclonal Antibody, Unconjugated(bs-6855R) 1:200, overnight at 4 degree C, followed by conjugation to the secondary antibody(SP-0023) and DAB(C-0010) staining

NCBI AND UNIPROT INFORMATION

NCBI GI #	17064172
NCBI GeneID	147945
UniProt Accession #	Q96MN2; Q86W87; Q96AY6
NCBI Official Full Name	NALP4
NCBI Official Synonym Full Names	NLR family, pyrin domain containing 4
NCBI Official Symbol	NLRP4
NCBI Official Synonym Symbols	CT58; PAN2; RNH2; NALP4; PYPAF4; CLR19.5

NCBI Protein Information	NACHT, LRR and PYD domains-containing protein 4; cancer/testis antigen 58; ribonuclease inhibitor 2; PAAD and NACHT-containing protein 2; PYRIN and NACHT-containing protein 2; PYRIN-containing APAF1-like protein 4; NACHT, LRR and PYD containing protein 4;
UniProt Protein Name	NACHT, LRR and PYD domains-containing protein 4
UniProt Gene Name	NLRP4
UniProt Synonym Gene Names	NALP4; PAN2; PYP4F4; RNH2; CT58; PAN2; PYP4F4
UniProt Entry Name	NALP4_HUMAN

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

AAA Biotech | Tel: +1 (619) 604-9440 | Fax: +1 (619) 604-9441 | contact@aaabiotech.com

Online datasheet: <https://stage.aaabiotech.com/polyclonal/nalp4-antibody-immunofluorescence-immunohistochemistry-immunohistochemistry-elisa/292061>