

Product datasheet for **TA366714**

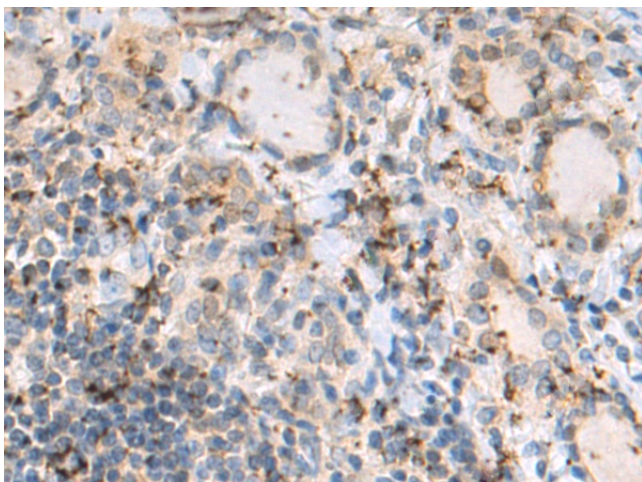
NALP12 (NLRP12) Rabbit Polyclonal Antibody

Product data:

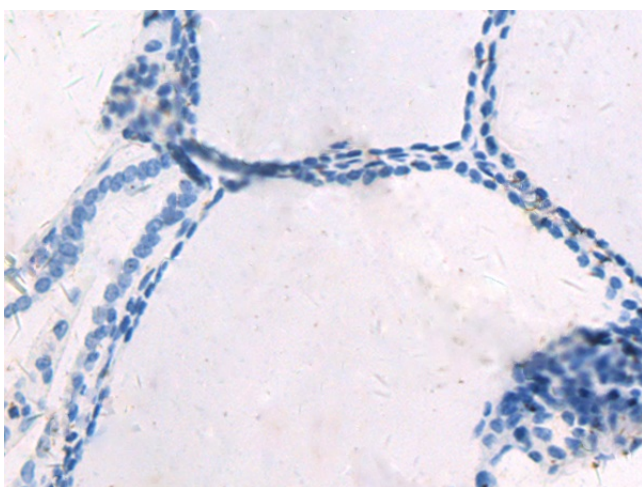
Product Type:	Primary Antibodies
Applications:	IHC
Recommended Dilution:	IHC: 50-100 Positive control: Human thyroid cancer Predicted cell location: Cytoplasm
Reactivity:	Human
Host:	Rabbit
Isotype:	IgG
Clonality:	Polyclonal
Immunogen:	Fusion protein of human NLRP12
Formulation:	pH7.4 PBS, 0.05% NaN ₃ , 40% Glycerol
Concentration:	lot specific
Purification:	Antigen affinity purification
Conjugation:	Unconjugated
Storage:	Store at -20°C.
Stability:	1 year
Gene Name:	NLR family, pyrin domain containing 12
Database Link:	Entrez Gene 91662 Human P59046
Background:	This gene encodes a member of the CATERPILLER family of cytoplasmic proteins. The encoded protein, which contains an N-terminal pyrin domain, a NACHT domain, a NACHT-associated domain, and a C-terminus leucine-rich repeat region, functions as an attenuating factor of inflammation by suppressing inflammatory responses in activated monocytes. Mutations in this gene cause familial cold autoinflammatory syndrome type 2. Alternative splicing results in multiple transcript variants.
Synonyms:	CLR19.3; FCAS2; Monarch-1; Monarch1; NALP12; PAN6; PYPAF7; RNO; RNO2



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Product images:

Immunohistochemistry of paraffin-embedded Human thyroid cancer tissue using TA366714 (NLRP12 Antibody) at dilution 1/80 (Original magnification: $\times 200$)



Immunohistochemistry of paraffin-embedded Human thyroid cancer tissue using TA366714 (NLRP12 Antibody) at dilution 1/80, treated with fusion protein. (Original magnification: $\times 200$)