NLRP12 Antibody

Catalog No: #37750



Orders: order@signalwayantibody.com Support: tech@signalwayantibody.com

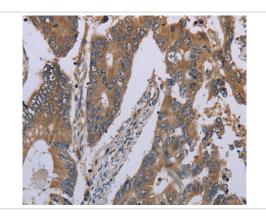
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Product Name	NLRP12 Antibody
Host Species	Rabbit
Clonality	Polyclonal
Purification	Antigen affinity purification.
Applications	IHC
Species Reactivity	Hu
Specificity	The antibody detects endogenous levels of total NLRP12 protein.
Immunogen Type	Peptide
Immunogen Description	Synthetic peptide corresponding to a region derived from internal residues of human NLR family, pyrin domain
	containing 12
Target Name	NLRP12
Other Names	RNO; PAN6; RNO2; FCAS2; NALP12; PYPAF7; CLR19.3
Accession No.	Swiss-Prot#: P59046NCBI Gene ID: 91662Gene Accssion: NP_653288
Uniprot	P59046
GeneID	91662;
Concentration	1.9mg/ml
Formulation	Rabbit IgG in pH7.4 PBS, 0.05% NaN3, 40% Glycerol.
Storage	Store at -20°C

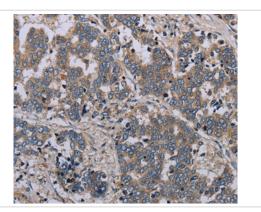
Application Details

Immunohistochemistry: 1:25-1:100

Images



Immunohistochemical analysis of paraffin-embedded Human colon cancer tissue using #37750 at dilution 1/30.



Immunohistochemical analysis of paraffin-embedded Human liver cancer tissue using #37750 at dilution 1/30.

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.

Note: This product is for in vitro research use only