

Rabbit anti-Human RNF11 Polyclonal Antibody | anti-RNF11 antibody

RNF11 Antibody

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA231326	Rabbit	Human	Immunohistochemistry, ELISA

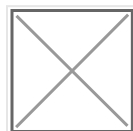
PRODUCT SYNONYMS

RNF11; Polyclonal Antibody; RNF11 Antibody; RING finger protein 11; CGI-123; anti-RNF11 antibody

PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human
Clonality	Polyclonal
Isotype	IgG
Purity/Purification	Antigen Affinity Purified
Form/Format	Liquid
Sequence Length	154
Applicable Applications for anti-RNF11 antibody	IHC (Immunohistochemistry), ELISA
Species	Human
Immunogen	Recombinant human RING finger protein 11 protein (1-154AA)
Conjugate	Non-conjugated
Buffer	PBS with 0.02% sodium azide, 50% glycerol, pH7.3.
Santa Cruz Alternative	Potential replacement for Santa Cruz Biotechnology antibody catalog# sc-160748
Preparation and Storage	Shipped at 4 degree C. Upon delivery aliquot and store at -20 degree C or -80 degree C. Avoid repeated freeze.

IMAGES



IHC (Immunohistochemistry)

Immunohistochemistry of paraffin-embedded human colon cancer using AAA231326 at dilution of 1:100



IHC (Immunohistochemistry)

Immunohistochemistry of paraffin-embedded human thyroid tissue using AAA231326 at dilution of 1:100

ADDITIONAL INFORMATION

Related Product Information for anti-RNF11 antibody

Essential component of a ubiquitin-editing protein complex, comprising also TNFAIP3, ITCH and TAX1BP1, that ensures the transient nature of inflammatory signaling pathways. Promotes the association of TNFAIP3 to RIPK1 after TNF stimulation. TNFAIP3 deubiquitinates 'Lys-63' polyubiquitin chains on RIPK1 and catalyzes the formation of 'Lys-48'-polyubiquitin chains. This leads to RIPK1 proteasomal degradation and consequently termination of the TNF- or LPS-mediated activation of NF-kappa-B. Recruits STAMBP to the E3 ubiquitin-ligase SMURF2 for ubiquitination, leading to its degradation by the 26S proteasome.

NCBI AND UNIPROT INFORMATION

NCBI GI #	7657520
NCBI GeneID	26994
NCBI Accession #	NP_055187.1
NCBI GenBank Nucleotide #	NM_014372.4
UniProt Accession #	Q9Y3C5; Q5T7R8; A8KAI2
Molecular Weight	17,444 Da
NCBI Official Full Name	RING finger protein 11
NCBI Official Synonym Full Names	ring finger protein 11
NCBI Official Symbol	RNF11
NCBI Official Synonym Symbols	CGI-123; SID1669
NCBI Protein Information	RING finger protein 11
UniProt Protein Name	RING finger protein 11
UniProt Gene Name	RNF11
UniProt Entry Name	RNF11_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.

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Online datasheet: <https://stage.aaabiotech.com/polyclonal/rnf11-antibody-immunohistochemistry-elisa/231326>