

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

Anti-RNF11 Antibody, Rabbit Polyclonal

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA254452	Rabbit	Human, Mouse	Immunofluorescence, Immunocytochemistry, Immunohistochemistry

PRODUCT SYNONYMS

RNF11; Polyclonal Antibody; Anti-RNF11 Antibody; Rabbit Polyclonal; RNF11 Antibody; Rabbit PAb; Antigen Affinity Purified; ring finger protein 11; Anti-CGI-123 Antibody; Anti-SID1669 Antibody; anti-RNF11 antibody

PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human, Mouse
Clonality	Polyclonal
Isotype	Rabbit IgG
Specificity	Human RNF11
Purity/Purification	Protein A & Antigen Affinity
Form/Format	Liquid; 0.2um filtered solution in PBS
Applicable Applications for anti-RNF11 antibody	IF (Immunofluorescence), ICC (Immunocytochemistry), IHC (Immunohistochemistry)
Immunogen	A synthetic peptide corresponding to the center region of the Human RNF11
Conjugation	Unconjugated
Preparation	Produced in rabbits immunized with a synthetic peptide corresponding to the center region of the Human RNF11, and purified by antigen affinity chromatography.
Preparation and Storage	This antibody can be stored at 2-8 degree C for one month without detectable loss of activity. Antibody products are stable for twelve months from date of receipt when stored at -20 degree C to -80 degree C. Preservative-Free. Avoid repeated freeze-thaw cycles.

IMAGES



IF (Immunofluorescence)

Immunofluorescence staining of RNF11 in HeLa cells. Cells were fixed with 4% PFA, permeabilized with 0.3% Triton X-100 in PBS, blocked with 10% serum, and incubated with rabbit anti-human RNF11 polyclonal antibody (1:1000) at 4 degree C overnight. Then cells were stained with the Alexa Fluor488-conjugated Goat Anti-rabbit IgG secondary antibody (green). Positive staining was localized to cytoplasm and nucleus.



IHC (Immunohistochemistry)

Immunochemical staining RNF11 in mouse kidney with rabbit polyclonal antibody (1:1000, formalin-fixed paraffin embedded sections).



IHC (Immunohistochemistry)

Immunochemical staining RNF11 in human kidney with rabbit polyclonal antibody (1:1000, formalin-fixed paraffin embedded sections).

ADDITIONAL INFORMATION

Related Product Information for anti-RNF11 antibody	The Really Interesting New Gene (RING) Finger protein 11 (RNF11) is a subunit of the A20 ubiquitin-editing complex that ensures the transient nature of inflammatory responses. Ring finger protein 11 (RNF11) is a RING (really interesting new gene)-H2 E3 ligase that is overexpressed in several human tumor tissues. The RING E3 ligase RNF11 is a novel GGA cargo actively participating in regulating the ubiquitination of the GGA protein family. RING finger protein 11 (RNF11), a negative regulator of NF-kappaB signaling pathway, colocalizes with alpha-synuclein and is sequestered in Lewy bodies in Parkinson's disease (PD).
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NCBI AND UNIPROT INFORMATION

NCBI GI #	7657520
NCBI Accession #	NP_055187.1
NCBI GenBank Nucleotide #	NM_014372.4
UniProt Accession #	Q9Y3C5
NCBI Official Full Name	RING finger protein 11
UniProt Protein Name	RING finger protein 11
UniProt Gene Name	RNF11
UniProt Synonym Gene Names	CGI-123
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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