



Rabbit Anti-RNF160 antibody

SL8376R

Product Name:	RNF160
Chinese Name:	Ring finger protein160抗体
Alias:	C21orf10; C21orf98; HSPC087; Kiaa0714; Lister; Ring finger protein 160; Zinc finger protein 294; ZNF294; LTN1 HUMAN.
Organism Species:	Rabbit
Clonality:	Polyclonal
React Species:	Human,Mouse,Rat,Cow,Horse,Sheep,
Applications:	WB=1:500-2000ELISA=1:500-1000IHC-P=1:400-800IHC-F=1:400-800IF=1:50-200 (Paraffin sections need antigen repair) not yet tested in other applications. optimal dilutions/concentrations should be determined by the end user.
Molecular weight:	201kDa
Cellular localization:	The nucleuscytoplasmic
Form:	Lyophilized or Liquid
Concentration:	1mg/ml
immunogen:	KLH conjugated synthetic peptide derived from human RNF160/ZNF294:21-120/1766
Lsotype:	IgG
Purification:	affinity purified by Protein A
Storage Buffer:	0.01M TBS(pH7.4) with 1% BSA, 0.03% Proclin300 and 50% Glycerol.
Storage:	Store at -20 °C for one year. Avoid repeated freeze/thaw cycles. The lyophilized antibody is stable at room temperature for at least one month and for greater than a year when kept at -20°C. When reconstituted in sterile pH 7.4 0.01M PBS or diluent of antibody the antibody is stable for at least two weeks at 2-4 °C.
PubMed:	PubMed
Product Detail:	RNF160 may function as an E3 ubiquitin-protein ligase. E3 ubiquitin ligases accept ubiquitin from an E2 ubiquitin-conjugating enzyme in the form of a thioester and then directly transfer the ubiquitin to targeted substrates. Function: E3 ubiquitin-protein ligase. E3 ubiquitin ligases accept ubiquitin from an E2 ubiquitin-

conjugating enzyme in the form of a thioester and then directly transfer the ubiquitin to targeted substrates (By similarity).

Post-translational modifications:

Autoubiquitinated (By similarity).

Similarity:

Belongs to the LTN1 family.

Contains 1 RING-type zinc finger.

SWISS:

O94822

Gene ID:

26046

Database links:

[Entrez Gene: 26046](#)Human

[Entrez Gene: 78913](#)Mouse

[Entrez Gene: 288308](#)Rat

[Omim: 613083](#)Human

[SwissProt: O94822](#)Human

[SwissProt: Q6A009](#)Mouse

[Unigene: 288773](#)Human

[Unigene: 249005](#)Mouse

Important Note:

This product as supplied is intended for research use only, not for use in human, therapeutic or diagnostic applications.