

Rabbit RNF10 Polyclonal Antibody | anti-RNF10 antibody

RNF10 Rabbit pAb

CATALOG # AAA283205	HOST Rabbit	REACTIVITY Human, Mouse, Rat	APPLICATIONS ELISA, Immunocytochemistry, Immunofluorescence, Western Blot
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PRODUCT SYNONYMS

RNF10; Polyclonal Antibody; RNF10 Rabbit pAb; RIE2; RING finger protein 10; anti-RNF10 antibody

PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human, Mouse, Rat
Clonality	Polyclonal
Isotype	IgG
Purity/Purification	Affinity purification
Form/Format	PBS with 0.05% proclin300, 50% glycerol, pH7.3.
Sequence	STEGHGALSI SPLSRSPGSH ADFLLTPLSP TASQGSPSFC VGSLEEDSPF PSFAQMLRVG KAKADVWPKT APKKDENS LV PPAPVDS DGE SDNSDRVPVP S
Applicable Applications for anti-RNF10 antibody	ELISA, ICC (Immunocytochemistry), IF (Immunofluorescence), WB (Western Blot)
Immunogen	A synthetic peptide corresponding to a sequence within amino acids 660-760 of human RNF10 (NP_055683.3).
Preparation and Storage	Store at -20 degree C. Avoid freeze/thaw cycles.

IMAGES



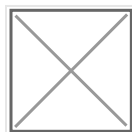
IF (Immunofluorescence)

Immunofluorescence analysis of PC-12 cells using RNF10 Rabbit pAb (AAA283205) at dilution of 1:200 (40x lens). Secondary antibody: Cy3-conjugated Goat anti-Rabbit IgG (H+L) (AS007) at 1:500 dilution. Blue: DAPI for nuclear staining.



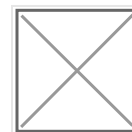
IF (Immunofluorescence)

Immunofluorescence analysis of NIH/3T3 cells using RNF10 Rabbit pAb (AAA283205) at dilution of 1:200 (40x lens). Secondary antibody: Cy3-conjugated Goat anti-Rabbit IgG (H+L) (AS007) at 1:500 dilution. Blue: DAPI for nuclear staining.



IF (Immunofluorescence)

Immunofluorescence analysis of HepG2 cells using RNF10 Rabbit pAb (AAA283205) at dilution of 1:200 (40x lens). Secondary antibody: Cy3-conjugated Goat anti-Rabbit IgG (H+L) (AS007) at 1:500 dilution. Blue: DAPI for nuclear staining.



IF (Immunofluorescence)

Immunofluorescence analysis of HeLa cells using RNF10 Rabbit pAb (AAA283205) at dilution of 1:200 (40x lens). Secondary antibody: Cy3-conjugated Goat anti-Rabbit IgG (H+L) (AS007) at 1:500 dilution. Blue: DAPI for nuclear staining.



WB (Western Blot)

Western blot analysis of lysates from Mouse brain using RNF10 Rabbit pAb (AAA283205) at 1:2000 dilution. Secondary antibody: HRP-conjugated Goat anti-Rabbit IgG (H+L) (AS014) at 1:10000 dilution. Lysates/proteins: 25 ug per lane. Blocking buffer: 3% nonfat dry milk in TBST. Detection: ECL Basic Kit (RM00020). Exposure time: 90s.

ADDITIONAL INFORMATION

Related Product Information for anti-RNF10 antibody	The protein encoded by this gene contains a ring finger motif, which is known to be involved in protein-protein interactions. The specific function of this protein has not yet been determined. EST data suggests the existence of multiple alternatively spliced transcript variants, however, their full length nature is not known.
Product Categories/Family for anti-RNF10 antibody	Epigenetics & Nuclear Signaling ; Cell Biology & Developmental Biology ; Antibodies

NCBI AND UNIPROT INFORMATION

NCBI GI #	34452681
NCBI GeneID	9921
NCBI Accession #	NP_055683
NCBI GenBank Nucleotide #	NM_014868
UniProt Accession #	Q8N5U6 ; Q92550 ; Q9NPP8 ; Q9ULW4
Molecular Weight	Calculated MW: 89kDa/90kDa Observed MW: 95kDa
UniProt Protein Name	RING finger protein 10
UniProt Gene Name	RNF10
UniProt Synonym Gene Names	KIAA0262; RIE2
UniProt Entry Name	RNF10_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/rnf10-antibody-immunocytochemistry-immunofluorescence-western-blot-elisa/283205>