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anti-RNF10 antibody (Alexa Fluor 350)



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Quantity:	100 μL	
Target:	RNF10	
Reactivity:	Human, Mouse, Rat	
Host:	Rabbit	
Clonality:	Polyclonal	
Conjugate:	This RNF10 antibody is conjugated to Alexa Fluor 350	
Application:	Western Blotting (WB), Immunofluorescence (Paraffin-embedded Sections) (IF (p))	
Product Details		
	KLH conjugated synthetic peptide derived from human RNF10	
Immunogen:	KLH conjugated synthetic peptide derived from human RNF10	
Immunogen: Isotype:	KLH conjugated synthetic peptide derived from human RNF10 IgG	
Isotype:	IgG	
Isotype: Cross-Reactivity:	IgG Human, Mouse, Rat	
Isotype: Cross-Reactivity: Purification:	IgG Human, Mouse, Rat	
Isotype: Cross-Reactivity: Purification: Target Details	IgG Human, Mouse, Rat Purified by Protein A.	

Background: The RING-type zinc finger motif is present in a number of viral and eukaryotic

Proteins that contain this conserved domain are generally involved in the ubiquitination

proteins and is made of a conserved cysteine-rich domain that is able to bind two zinc atoms.

Target Details

pathway of protein degradation. RNF10 (ring finger protein 10), also known as RIE2, is an 811 amino acid protein that localizes to the cytoplasm and contains one RING-type zinc finger. Existing as multiple alternatively spliced isoforms, RNF10 interacts with MOX-2 and is thought to regulate its transcription in schwann cells, possibly playing a role in myelin formation. The gene encoding RNF10 maps to human chromosome 12, which encodes over 1,100 genes and comprises approximately 4.5 % of the human genome. Chromosome 12 is associated with a variety of diseases and afflictions, including hypochondrogenesis, achondrogenesis, Kniest dysplasia, Noonan syndrome and Trisomy 12p, which causes facial developmental defects and seizure disorders.

Gene ID:

9921

Application Details

Application Notes:	IF(IHC-P) 1:50-200
Restrictions:	For Research Use only
Handling	
Format:	Liquid
Concentration:	1 μg/μL
Buffer:	Aqueous buffered solution containing 0.01M TBS (pH 7.4) with 1 % BSA, 0.03 % Proclin300 and 50 % Glycerol.
Preservative:	ProClin
Precaution of Use:	This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE, which should be handled by trained staff only.
Storage:	-20 °C
Storage Comment:	Store at -20°C. Aliquot into multiple vials to avoid repeated freeze-thaw cycles.
Expiry Date:	12 months