antibodies

Datasheet for ABIN1401684 anti-Protein RNF21 antibody (Alexa Fluor 647)



Overview

overview	
Quantity:	100 µL
Target:	Protein RNF21 (Rnf227)
Reactivity:	Human, Mouse, Rat
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This Protein RNF21 antibody is conjugated to Alexa Fluor 647
Application:	Immunofluorescence (Paraffin-embedded Sections) (IF (p)), Western Blotting (WB)
Product Details	
Immunogen:	KLH conjugated synthetic peptide derived from human RNF21
Isotype:	lgG
Cross-Reactivity:	Human, Mouse, Rat
Purification:	Purified by Protein A.
Target Details	
Target:	Protein RNF21 (Rnf227)
Alternative Name:	RNF21 (Rnf227 Products)
Background:	Synonyms: P1, Interferon Responsive Finger Protein 1, Ring Finger Protein 21, Ring finger protein 21 interferon responsive, RNF21, TRIM 34, TRIM34, Tripartite mot containing protein 34, TRI34_HUMAN. Background: Tripartite motif-containing protein 34 (TRIM34), also known as RING finger protein
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21 (RNF21) or interfer	on-responsive finger protein 1 (IFP1), is a 488 amino acid member of the
TRIM family, also know	vn as the RING-B-box coiled-coil (RBCC) family. Members of the RBCC
family have an N-term	inal RING finger, followed by one or two zinc-binding domains (B-box
domains), a leucine co	iled-coil region and a variable C-terminal domain. Three isoforms of
TRIM34 exist as a resi	It of alternative splicing events. Isoform 1, the most abundant isoform, is
highly expressed in pla	acenta, spleen, colon and peripheral blood leukocytes. Studies have
shown that Interferon	(IFN) stimulation leads to an upregulation of TRIM34. These findings
suggest that TRIM34 i	naybe a downstream effector that mediates IFN activities.

Gene ID:

53840

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