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anti-RNF126 antibody (AA 51-150) (AbBy Fluor® 680)



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Quantity:	100 μL
Target:	RNF126
Binding Specificity:	AA 51-150
Reactivity:	Human, Mouse
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This RNF126 antibody is conjugated to AbBy Fluor® 680
Application:	Western Blotting (WB), Immunofluorescence (Cultured Cells) (IF (cc)), Immunofluorescence (Paraffin-embedded Sections) (IF (p))

Product Details

Immunogen:	KLH conjugated synthetic peptide derived from human RNF126
Isotype:	IgG
Cross-Reactivity:	Human, Mouse
Predicted Reactivity:	Rat,Cow
Purification:	Purified by Protein A.

Target Details

Target:	RNF126
Alternative Name:	RNF126 (RNF126 Products)

Target Details

Background:	Synonyms: E3 ubiquitin-protein ligase RNF126, RING finger protein 126, RNF126		
	Background: E3 ubiquitin-protein ligase that regulates several biological processes through		
	ubiquitination of various target proteins. Depending on the associated E2 ligase, mediates 'Lys-		
	48'- and 'Lys-63'-linked polyubiquitination of substrates. Through their polyubiquitination, may		
	play a role in the endosomal sorting and degradation of several membrane receptors including		
	EGFR, FLT3, MET and CXCR4. May also be part of a BAG6-dependent quality control process		
	ensuring that proteins of the secretory pathway that are mislocalized to the cytosol are		
	degraded by the proteasome. May provide the ubiquitin ligase activity associated with the BAG6		
	complex and be responsible for ubiquitination of the mislocalized proteins and their targeting to		
	the proteasome (PubMed:24981174). May also play a role in the endosomal recycling of IGF2R,		
	the cation-independent mannose-6-phosphate receptor (PubMed:24275455). By ubiquitinating		
	CDKN1A/p21 and targeting it for degradation, may also promote cell proliferation		
	(PubMed:23026136). May monoubiquitinate AICDA (PubMed:23277564).		
Gene ID:	55658		
UniProt:	Q9BV68		
Application Details			
Application Notes:	IF(IHC-P) 1:50-200		
	IF(IHC-F) 1:50-200		
	IF(ICC) 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.		

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Expiry Date:

12 months