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Datasheet for ABIN1401112 anti-TRIM11 antibody (Alexa Fluor 488)



Overview	
Quantity:	100 μL
Target:	TRIM11
Reactivity:	Human, Mouse, Rat
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This TRIM11 antibody is conjugated to Alexa Fluor 488
Application:	Western Blotting (WB), Immunofluorescence (Paraffin-embedded Sections) (IF (p))
Product Details	
Immunogen:	KLH conjugated synthetic peptide derived from human TRIM11/RNF92
lsotype:	IgG
Cross-Reactivity:	Human, Mouse, Rat
Purification:	Purified by Protein A.
Target Details	
Target:	TRIM11
Alternative Name:	RNF92 (TRIM11 Products)
Background:	Synonyms: BIA 1, E3 ubiquitin protein ligase TRIM11, E3 ubiquitin-protein ligase TRIM11, Protein BIA1, RING finger protein 92, RNF 92, TRI11_HUMAN, Trim 11, TRIM11, Tripartite mot containing 11, tripartite mot protein 11, Tripartite mot-containing protein 11. Background: E3 ubiquitin-protein ligase that promotes the degradation of insoluble

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Target Details

Handling	
Restrictions:	For Research Use only
Application Notes:	IF(IHC-P) 1:50-200
Application Details	
Gene ID:	81559
	species restriction of retroviral infection at early stages of the retroviral life cycle.
	TRIM5 turnover via the proteasome pathway, thus counteracting the TRIM5-mediated cross-
	reduces HIV-1 and murine leukemia virus infectivity, by suppressing viral gene expression. Antiviral activity depends on a functional E3 ubiquitin-protein ligase domain. May regulate
	degradation. May contribute to the innate restriction of retroviruses. Upon overexpression,
	the proteasomal degradation pathway. Mediates MED15 ubiquitination leading to proteasomal
	to the regulation of the intracellular level of HN (humanin) or HN-containing proteins through
	possibly in part by preventing the binding of PAX6 to its consensus sequences. May contribute
	thereby modulating cortical neurogenesis. May also inhibit PAX6 transcriptional activity,
	repeat expanded ARX. Mediates PAX6 ubiquitination leading to proteasomal degradation,
	ubiquitinated proteins, including insoluble PAX6, poly-GIn repeat expanded HTT and poly-Ala

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

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