Datasheet for ABIN5009900 anti-PJA2 antibody (AA 420-470) (AbBy Fluor® 750)

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Overview

Quantity:	100 µL
Target:	PJA2
Binding Specificity:	AA 420-470
Reactivity:	Human, Mouse, Rat
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This PJA2 antibody is conjugated to AbBy Fluor® 750
Application:	Western Blotting (WB), Immunofluorescence (Paraffin-embedded Sections) (IF (p))

## Product Details

Immunogen:	KLH conjugated synthetic peptide derived from human PJA2/RNF131	
Isotype:	lgG	
Cross-Reactivity:	Human, Mouse, Rat	
Purification:	Purified by Protein A.	

## Target Details

Target:	PJA2
Alternative Name:	RNF131 (PJA2 Products)
Background:	Synonyms: E3 ubiquitin protein ligase Praja2, E3 ubiquitin-protein ligase Praja-2, KIAA0438,
	Neurodap 1, Neurodap1, PJA 2, PJA2, PJA2_HUMAN, Praja 2, Praja 2 RING H2 mot containing,

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Application Notes:	IF(IHC-P) 1:50-200
Application Details	
UniProt:	043164
Gene ID:	9867
	such as UBE2D2, in vitro.
	ligase activity, PJA2 binds to a variety of E2s and interacts with ubiquitin-conjugating enzymes,
	reticulum and Golgi apparatus membranes. Participating in E2-dependent, E3 ubiquitin-protein
	a gene that maps to human chromosome 5q21.3, PJA2 localizes to both endoplasmic
	in protein ubiquitination in brain and may play a role in X-linked mental retardation. Encoded by
	cow, mouse, rat, chicken and zebrafish, PJA2 shares 52 % identity with PJA1, which is involved
	and exists as two alternatively spliced isoforms. Significantly conserved in chimpanzee, dog,
	protein 131) or Neurodap1, is a 708 amino acid protein that contains one ring-type zinc finger
	Background: PJA2, also known as E3 ubiquitin-protein ligase praja-2, RNF131 (ring finger
	RNF 131, RNF131.
	praja ring finger 2, Praja ring finger 2 E3 ubiquitin protein ligase, Praja2, RING finger protein 131,

Restrictions:	For Research Use only
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## 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

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