Datasheet for ABIN7156157 anti-FKBP6 antibody (AA 101-327) (FITC)

-online.com antibodies



\sim				
())	$\sqrt{\rho}$	rv	101	1/
\cup	v C	- I V	IC.	v v

Quantity:	100 µg
Target:	FKBP6
Binding Specificity:	AA 101-327
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This FKBP6 antibody is conjugated to FITC
Application:	Please inquire

Product Details

Immunogen:	Recombinant Human Inactive peptidyl-prolyl cis-trans isomerase FKBP6 protein (101-327AA)
lsotype:	lgG
Cross-Reactivity:	Human
Purification:	>95%, Protein G purified

Target Details

Target:	FKBP6
Alternative Name:	FKBP6 (FKBP6 Products)
Background:	Background: Co-chaperone required during spermatogenesis to repress transposable elements
	and prevent their mobilization, which is essential for the germline integrity. Acts via the piRNA

Order at www.antibodies-online.com | www.antikoerper-online.de | www.anticorps-enligne.fr | www.antibodies-online.cn International: +49 (0)241 95 163 153 | USA & Canada: +1 877 302 8632 | support@antibodies-online.com Page 1/2 | Product datasheet for ABIN7156157 | 09/09/2023 | Copyright antibodies-online. All rights reserved.

	metabolic process, which mediates the repression of transposable elements during meiosis by
	forming complexes composed of piRNAs and Piwi proteins and govern the methylation and
	subsequent repression of transposons. Acts as a co-chaperone via its interaction with HSP90
	and is required for the piRNA amplification process, the secondary piRNA biogenesis. May be
	required together with HSP90 in removal of 16 nucleotide ping-pong by-products from Piwi
	complexes, possibly facilitating turnover of Piwi complexes.
	Aliases: 36 kDa FK506 binding protein antibody, 36 kDa FK506-binding protein antibody, 36 kDa
	FKBP antibody, EC 5.2.1.8 antibody, FK506 binding protein 6 antibody, FK506-binding protein 6
	antibody, FKBP 36 antibody, FKBP-36 antibody, FKBP-6 antibody, FKBP36 antibody, fkbp6
	antibody, FKBP6_HUMAN antibody, Immunophilin FKBP36 antibody, Peptidyl prolyl cis trans
	isomerase antibody, Peptidyl-prolyl cis-trans isomerase FKBP6 antibody, PPlase antibody,
	PPIase FKBP6 antibody, Rotamase antibody
UniProt:	075344
Pathways:	M Phase
Application Details	
Application Details Restrictions:	For Research Use only
Restrictions:	For Research Use only
Restrictions: Handling	
Restrictions:	For Research Use only Liquid
Restrictions: Handling	
Restrictions: Handling Format:	Liquid
Restrictions: Handling Format:	Liquid Preservative: 0.03 % Proclin 300
Restrictions: Handling Format: Buffer:	Liquid Preservative: 0.03 % Proclin 300 Constituents: 50 % Glycerol, 0.01M PBS, PH 7.4
Restrictions: Handling Format: Buffer: Preservative:	Liquid Preservative: 0.03 % Proclin 300 Constituents: 50 % Glycerol, 0.01M PBS, PH 7.4 ProClin
Restrictions: Handling Format: Buffer: Preservative:	Liquid Preservative: 0.03 % Proclin 300 Constituents: 50 % Glycerol, 0.01M PBS, PH 7.4 ProClin This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE which should be

Order at www.antibodies-online.com | www.antikoerper-online.de | www.anticorps-enligne.fr | www.antibodies-online.cn International: +49 (0)241 95 163 153 | USA & Canada: +1 877 302 8632 | support@antibodies-online.com Page 2/2 | Product datasheet for ABIN7156157 | 09/09/2023 | Copyright antibodies-online. All rights reserved.