antibodies

Datasheet for ABIN1404323 anti-FAM96B antibody (Alexa Fluor 555)



Overview	
Quantity:	100 µL
Target:	FAM96B
Reactivity:	Human, Mouse, Rat
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This FAM96B antibody is conjugated to Alexa Fluor 555
Application:	Western Blotting (WB), Immunofluorescence (Paraffin-embedded Sections) (IF (p))
Product Details	
Immunogen:	KLH conjugated synthetic peptide derived from human FAM96B
Immunogen: Isotype:	KLH conjugated synthetic peptide derived from human FAM96B IgG
lsotype:	IgG
Isotype: Cross-Reactivity:	lgG Human, Mouse, Rat
Isotype: Cross-Reactivity: Purification:	lgG Human, Mouse, Rat
Isotype: Cross-Reactivity: Purification: Target Details	IgG Human, Mouse, Rat Purified by Protein A.

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 ABIN1404323 | 03/07/2024 | Copyright antibodies-online. All rights reserved.

makes up nearly 3 % of human cellular DNA and is associated with a variety of genetic

	disorders. The GAN gene is located on chromosome 16 and, with mutation, may lead to giant
	axonal neuropathy, a nervous system disorder characterized by increasing malfunction with
	growth. The rare disorder Rubinstein-Taybi syndrome is also associated with chromosome 16,
	though through the CREBBP gene which encodes a critical CREB binding protein. Signs of
	Rubinstein-Taybi include mental retardation and predisposition to tumor growth and white
	blood cell neoplasias. Crohn's disease is a gastrointestinal inflammatory condition associated
	with chromosome 16 through the NOD2 gene. An association with systemic lupus
	erythematosis and a number of other autoimmune disorders with the pericentromeric region of
	chromosome 16 has led to the identification of SLC5A11 as a potential autoimmune modifier.
	The FAM96B gene product has been provisionally designated FAM96B pending further
	characterization.
Gene ID:	51647
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

> 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 ABIN1404323 | 03/07/2024 | Copyright antibodies-online. All rights reserved.