Datasheet for ABIN1405415 anti-Orosomucoid 2 antibody (Alexa Fluor 555)

antibodies.com



Overview

Overview	
Quantity:	100 μL
Target:	Orosomucoid 2 (ORM2)
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This Orosomucoid 2 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 Orosomucoid 2
lsotype:	lgG
Cross-Reactivity:	Human
Purification:	Purified by Protein A.
Target Details	
Target:	Orosomucoid 2 (ORM2)
Alternative Name:	Orosomucoid 2 (ORM2 Products)
Background:	Synonyms: Orosomucoid-2, AGP 2, AGP-2, AGP B, AGP-B, AGP2, Alpha 1 acid glycoprotein 2,
	Alpha 1 acid glycoprotein type 2, OMD 2, OMD2, OMD-2, ORM 2, ORM2, ORM-2, Orosomucoid2,
	A1AG2_HUMAN.
	Background: Orosomucoid 2 is a key acute phase plasma protein. Because of its increase due

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 ABIN1405415 | 03/07/2024 | Copyright antibodies-online. All rights reserved.

Target Details		
	to acute inflammation, this protein is classified as an acute-phase reactant. The specific function of this protein has not yet been determined, however Orosomucoid 2 appears to function in modulating the activity of the immune system during the acute-phase reaction.	
Gene ID:	5005	
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	