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Datasheet for ABIN1405416 anti-Orosomucoid 2 antibody (Alexa Fluor 647)



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 647
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

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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