antibodies.com

Datasheet for ABIN1404813 anti-CLEC14A antibody (AA 260-310) (Alexa Fluor 350)



Overview

Quantity:	100 µL
Target:	CLEC14A
Binding Specificity:	AA 260-310
Reactivity:	Human, Mouse, Rat
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This CLEC14A antibody is conjugated to Alexa Fluor 350
Application:	Western Blotting (WB), Immunofluorescence (Paraffin-embedded Sections) (IF (p))

Product Details

Immunogen:	KLH conjugated synthetic peptide derived from human EGFR5/CLEC14A
Isotype:	IgG
Cross-Reactivity:	Human, Mouse, Rat
Purification:	Purified by Protein A.

Target Details

Target:	CLEC14A
Alternative Name:	EGFR5 (CLEC14A Products)
Background:	Synonyms: CEG1, EGFR-5, C14orf27, C-type lectin domain family 14 member A, Epidermal growth factor receptor 5, CLEC14A, EGFR5, UNQ236/PRO269

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 ABIN1404813 | 03/07/2024 | Copyright antibodies-online. All rights reserved.

Target Details

Preservative:

Precaution of Use:

ProClin

	Background: This gene encodes a member of the C-type lectin/C-type lectin-like domain
	(CTL/CTLD) superfamily. Members of this family share a common protein fold and have
	diverse functions, such as cell adhesion, cell-cell signalling, glycoprotein turnover, and roles in
	inflammation and immune response. This family member plays a role in cell-cell adhesion and
	angiogenesis. It functions in filopodia formation, cell migration and tube formation. Due to its
	presence at higher levels in tumor endothelium than in normal tissue endothelium, it is
	considered to be a candidate for tumor vascular targeting.
Gene ID:	161198
UniProt:	Q86T13
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.

	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

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 ABIN1404813 | 03/07/2024 | Copyright antibodies-online. All rights reserved.