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Datasheet for ABIN889288 anti-CEACAM3 antibody (AA 41-150) (Alexa Fluor 350)



Overview

Quantity:	100 µL
Target:	CEACAM3
Binding Specificity:	AA 41-150
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This CEACAM3 antibody is conjugated to Alexa Fluor 350
Application:	Western Blotting (WB), Immunofluorescence (Paraffin-embedded Sections) (IF (p)), Immunofluorescence (Cultured Cells) (IF (cc))

Product Details

Immunogen:	KLH conjugated synthetic peptide derived from human CD66d/CEAM3
Isotype:	lgG
Predicted Reactivity:	Human
Purification:	Purified by Protein A.

Target Details

Target:	CEACAM3
Alternative Name:	CEAM3 (CEACAM3 Products)
Background:	Synonyms: carcinoembryonic, Carcinoembryonic antigen CGM1, carcinoembryonic antigen

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	related cell adhesion molecule 3, Carcinoembryonic antigen-related cell adhesion molecule 3,
	cd66 d, CD66d, CEA, CEACAM 3, CEACAM-3, Ceacam3, CEAM 3, CEAM-3, CEAM3,
	CEAM3_HUMAN, CGM1, W264, W282.
	Background: This gene encodes a member of the family of carcinoembryonic antigen-related
	cell adhesion molecules (CEACAMs), which are used by several bacterial pathogens to bind and
	invade host cells. The encoded transmembrane protein directs phagocytosis of several
	bacterial species that is dependent on the small GTPase Rac. It is thought to serve an
	important role in controlling human-specific pathogens by the innate immune system.
	Alternatively spliced transcript variants have been described, but their biological validity has not
	been determined. [provided by RefSeq, Jul 2008].
Gene ID:	1084
Application Details	
Application Notes:	IF(IHC-P) 1:50-200
	IF(IHC-F) 1:50-200
	IF(ICC) 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

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