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anti-CRTAM antibody (AA 31-130) (Alexa Fluor 594)



Overview

Quantity:	100 μL
Target:	CRTAM
Binding Specificity:	AA 31-130
Reactivity:	Human, Mouse
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This CRTAM antibody is conjugated to Alexa Fluor 594
Application:	Flow Cytometry (FACS), Immunofluorescence (Paraffin-embedded Sections) (IF (p)), Immunofluorescence (Cultured Cells) (IF (cc))

Product Details

Immunogen:	KLH conjugated synthetic peptide derived from human CRTAM
Isotype:	IgG
Cross-Reactivity:	Human, Mouse
Predicted Reactivity:	Rat,Pig,Rabbit
Purification:	Purified by Protein A.

Target Details

Target:	CRTAM
Alternative Name:	CRTAM (CRTAM Products)

Target Details

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Background:	Synonyms: CD355, Cytotoxic and regulatory T-cell molecule, Class-I MHC-restricted T-cell-
	associated molecule, CRTAM
	Background: Interaction with CADM1 promotes natural killer (NK) cell cytotoxicity and
	interferon-gamma (IFN-gamma) secretion by CD8+ cells in vitro as well as NK cell-mediated
	rejection of tumors expressing CADM3 in vivo.
Gene ID:	56253
UniProt:	095727
Pathways:	Regulation of Leukocyte Mediated Immunity, Positive Regulation of Immune Effector Process,
	Activated T Cell Proliferation
Application Details	
Application Notes:	FCM 1:20-100
	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