

Datasheet for ABIN7490865

anti-CRTAM antibody





Overview

Quantity:	100 μg
Target:	CRTAM
Reactivity:	Human
Host:	Rabbit
Clonality:	Chimeric
Conjugate:	This CRTAM antibody is un-conjugated
Application:	Flow Cytometry (FACS)
Product Details	
Isotype:	lgG1
Fragment:	Fc fragment
Characteristics:	Rabbit/Human Fc chimeric IgG1
Purification:	Purified from cell culture supernatant by affinity chromatography
Target Details	
Target:	CRTAM
Alternative Name:	CRTAM (CRTAM Products)
Background:	CD355,
	Description: The CRTAM gene is upregulated in CD4 (see MIM 186940)-positive and CD8 (see
	CD8A, MIM 186910)-positive T cells and encodes a type I transmembrane protein with V and

C1-like Ig domains (Yeh et al., 2008 [PubMed 18329370]).[supplied by OMIM, Feb 2009]

Target Details

UniProt:	095727
Pathways:	Regulation of Leukocyte Mediated Immunity, Positive Regulation of Immune Effector Process,
	Activated T Cell Proliferation

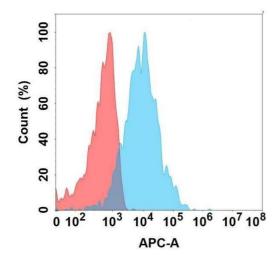
Application Details

Application Notes:	Flow Cyt 1:100
Restrictions:	For Research Use only

Handling

Format:	Liquid
Storage:	-20 °C,-80 °C
Storage Comment:	Store at -20°C to -80°C for 12 months in lyophilized form. After reconstitution, if not intended for use within a month, aliquot and store at -80°C (Avoid repeated freezing and thawing). Lyophilized proteins are shipped at ambient temperature.
Expiry Date:	12 months

Images



Flow Cytometry

Image 1. Flow cytometry analysis with Anti-CRTAM on Expi293 cells transfected with human CRTAM (Blue histogram) or Expi293 transfected with irrelevant protein (Red histogram).