

Datasheet for ABIN7455299

anti-VSIG4 antibody[Go to Product page](#)**1** Image

Overview

Quantity:	10 µg
Target:	VSIG4
Reactivity:	Human
Host:	Rabbit
Clonality:	Chimeric
Conjugate:	This VSIG4 antibody is un-conjugated
Application:	Flow Cytometry (FACS)

Product Details

Isotype:	IgG1
Fragment:	Fc fragment
Characteristics:	Rabbit/Human Fc chimeric IgG1
Purification:	Purified from cell culture supernatant by affinity chromatography

Target Details

Target:	VSIG4
Alternative Name:	VSIG4 (VSIG4 Products)
Background:	CRlg, Z39lg, Description: This gene encodes a v-set and immunoglobulin-domain containing protein that is structurally related to the B7 family of immune regulatory proteins. The encoded protein may be a negative regulator of T-cell responses. This protein is also a receptor for the complement

Target Details

	component 3 fragments C3b and iC3b. Alternate splicing results in multiple transcript variants.
UniProt:	Q9Y279

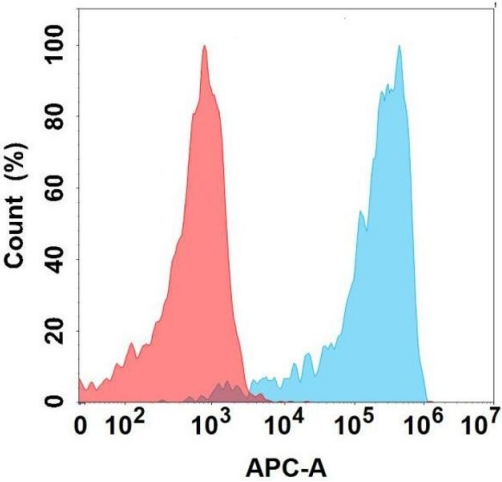
Application Details

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-V on Expi293 cells transfected with human V (Blue histogram) or Expi293 transfected with irrelevant protein (Red histogram).