

Datasheet for ABIN7159009
anti-MARVELD3 antibody (AA 1-189)[Go to Product page](#)

1 Image

Overview

Quantity:	100 µg
Target:	MARVELD3
Binding Specificity:	AA 1-189
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This MARVELD3 antibody is un-conjugated
Application:	ELISA, Immunofluorescence (IF)

Product Details

Immunogen:	Recombinant Human MARVEL domain-containing protein 3 protein (1-189AA)
Isotype:	IgG
Cross-Reactivity:	Human
Purification:	>95%, Protein G purified

Target Details

Target:	MARVELD3
Alternative Name:	MARVELD3 (MARVELD3 Products)
Background:	Background: As a component of tight junctions, plays a role in paracellular ion conductivity. Aliases: FLJ32280 antibody, MALD3_HUMAN antibody, MARVD3 antibody, MARVEL

Target Details

(membrane associating) domain containing 3 antibody, MARVEL domain containing 3 antibody, MARVEL domain-containing protein 3 antibody, MARVELD3 antibody, MRVLDC3 antibody

UniProt: [Q96A59](#)

Pathways: [Cell-Cell Junction Organization](#)

Application Details

Application Notes: Recommended dilution: IF:1:50-1:200,

Restrictions: For Research Use only

Handling

Format: Liquid

Buffer: Preservative: 0.03 % Proclin 300
Constituents: 50 % Glycerol, 0.01M PBS, pH 7.4

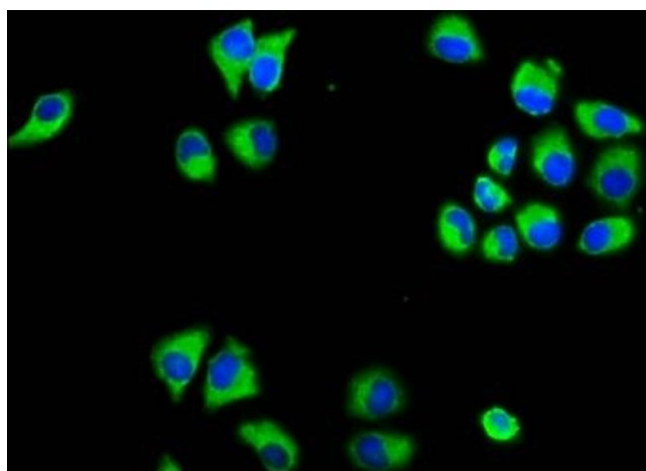
Preservative: ProClin

Precaution of Use: This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.

Storage: -20 °C, -80 °C

Storage Comment: Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.

Images



Immunofluorescence

Image 1. Immunofluorescence staining of HeLa cells with ABIN7159009 at 1:133, counter-stained with DAPI. The cells were fixed in 4% formaldehyde, permeabilized using 0.2% Triton X-100 and blocked in 10% normal Goat Serum. The cells were then incubated with the antibody overnight at 4°C. The secondary antibody was Alexa Fluor 488-conjugated AffiniPure Goat Anti-Rabbit IgG(H+L).