Datasheet for ABIN7157534

anti-KIR3DS1 antibody (AA 198-335)

1 Image

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Overview

Quantity:	100 µg
Target:	KIR3DS1
Binding Specificity:	AA 198-335
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This KIR3DS1 antibody is un-conjugated
Application:	ELISA, Immunofluorescence (IF)

Product Details

Immunogen:	Recombinant Human Killer cell immunoglobulin-like receptor 3DS1 protein (198-335AA)
Isotype:	IgG
Cross-Reactivity:	Human
Purification:	>95%, Protein G purified

Target Details

Target:	KIR3DS1
Alternative Name:	KIR3DS1 (KIR3DS1 Products)
Background:	Background: Receptor on natural killer (NK) cells for HLA-C alleles. Does not inhibit the activity of NK cells.

Target Details

	Aliases: KIR3DS1 antibody, NKAT10Killer cell immunoglobulin-like receptor 3DS1 antibody, MHC class I NK cell receptor antibody, Natural killer-associated transcript 10 antibody, NKAT-10 antibody
UniProt:	Q14943

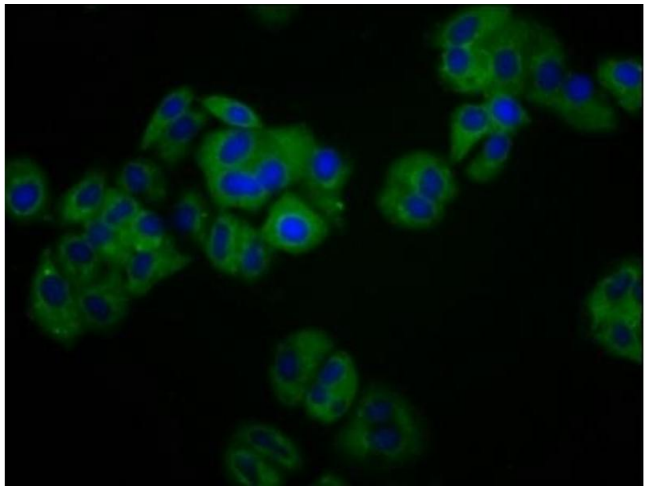
Application Details

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 HepG2 cells with ABIN7157534 at 1:100, 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-congugated AffiniPure Goat Anti-Rabbit IgG(H+L).

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