

Datasheet for ABIN7157528
anti-KIR3DL2 antibody (AA 361-455)[Go to Product page](#)

1 Image

Overview

Quantity:	100 µg
Target:	KIR3DL2
Binding Specificity:	AA 361-455
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This KIR3DL2 antibody is un-conjugated
Application:	ELISA, Immunofluorescence (IF)

Product Details

Immunogen:	Recombinant Human Killer cell immunoglobulin-like receptor 3DL2 protein (361-455AA)
Isotype:	IgG
Cross-Reactivity:	Human
Purification:	>95%, Protein G purified

Target Details

Target:	KIR3DL2
Alternative Name:	KIR3DL2 (KIR3DL2 Products)
Background:	Background: Receptor on natural killer (NK) cells for HLA-A alleles. Inhibits the activity of NK cells thus preventing cell lysis.

Target Details

Aliases: KIR3DL2 antibody, CD158K antibody, NKAT4Killer cell immunoglobulin-like receptor 3DL2 antibody, CD158 antigen-like family member K antibody, MHC class I NK cell receptor antibody, Natural killer-associated transcript 4 antibody, NKAT-4 antibody, p70 natural killer cell receptor clone CL-5 antibody, p70 NK receptor CL-5 antibody, CD antigen CD158k antibody

UniProt: [P43630](#)

Application Details

Application Notes: Recommended dilution: IF:1:200-1:500,

Restrictions: For Research Use only

Handling

Format: Liquid

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

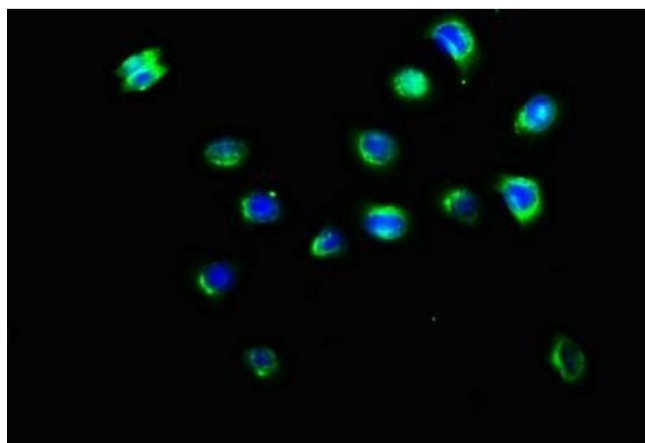
Preservative: ProClin

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 A549 cells with ABIN7157528 at 1:200, 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).