

[Go to Product page](#)

## Datasheet for ABIN7506070 **anti-KIR3DL3 antibody**

### Overview

Quantity:	0.1 mg
Target:	KIR3DL3
Reactivity:	Human
Host:	Mouse
Clonality:	Monoclonal
Application:	Flow Cytometry (FACS), Immunoprecipitation (IP)

### Product Details

Purpose:	Anti-Hu CD158z Purified
Immunogen:	human CD158z transfectants
Clone:	CH21
Isotype:	IgG2a
Specificity:	The mouse monoclonal antibody CH21 recognizes an extracellular epitope of human CD158z (KIR3DL3), a transmembrane glycoprotein of killer cell inhibitory receptor family.
Purification:	Purified by protein-A affinity chromatography.

### Target Details

Target:	KIR3DL3
Alternative Name:	CD158z ( <a href="#">KIR3DL3 Products</a> )
Background:	Killer cell immunoglobulin like receptor, three Ig,CD158z (KIR3DL3)is one of killer cell inhibitory

## Target Details

receptors. It has three extracellular immunoglobulin-like domains and a long cytoplasmic tail, which, however, contains only one ITIM. Like other KIRs, CD158z is highly polymorphic, but it seems that its immunoglobulin-like domains are quite conserved among high primates.,KIR3DL3

Gene ID: 115653

UniProt: [Q8N743](#)

## Application Details

Application Notes: Flow cytometry: Recommended dilution: 3-12 µg/mL

Restrictions: For Research Use only

## Handling

Concentration: 1 mg/mL

Buffer: Phosphate buffered saline (PBS), pH 7.4, 15 mM sodium azide

Preservative: Sodium azide

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

Storage: 4 °C

Storage Comment: Store at 2-8°C. Do not freeze.