

Datasheet for ABIN7630119

**Recombinant anti-KLRC1 antibody**[Go to Product page](#)

## Overview

Quantity:	100 µL
Target:	KLRC1
Reactivity:	Human
Host:	Mouse
Antibody Type:	Recombinant Antibody
Clonality:	Monoclonal
Conjugate:	This KLRC1 antibody is un-conjugated
Application:	Western Blotting (WB), Immunohistochemistry (IHC), Immunofluorescence (IF), Flow Cytometry (FACS), Immunocytochemistry (ICC), Immunoprecipitation (IP)

## Product Details

Purpose:	Recombinant Antibody to Killer Cell Lectin Like Receptor Subfamily C, Member 1 (KLRC1)
Isotype:	IgG2b kappa
Specificity:	The antibody is a mouse monoclonal antibody raised against KLRC1. It has been selected for its ability to recognize KLRC1 in immunohistochemical staining and western blotting.
Purification:	Protein A + Protein G affinity chromatography

## Target Details

Target:	KLRC1
Alternative Name:	Killer Cell Lectin Like Receptor Subfamily C, Member 1 ( <a href="#">KLRC1 Products</a> )

## Target Details

Background: CD159a, CD159-A, KLR-C1, NKG2-A, NKG2-B, NKG2-1/B Activating NK Receptor, CD159 antigen-like family member A, NK cell receptor A

UniProt: [P26715](#)

## Application Details

Application Notes: Western blotting: 0.2-2 µg/mL, Immunohistochemistry: 5-20 µg/mL, Immunocytochemistry: 5-20 µg/mL, Flow cytometry: 5 µg/mL, Optimal working dilutions must be determined by end user.

Comment: The thermal stability is described by the loss rate. The loss rate was determined by accelerated thermal degradation test, that is, incubate the protein at 37°C for 48h, and no obvious degradation and precipitation were observed. The loss rate is less than 5% within the expiration date under appropriate storage condition.

Restrictions: For Research Use only

## Handling

Format: Liquid

Concentration: 1 mg/mL

Buffer: 0.01M PBS, pH 7.4, containing 0.05 % Proclin-300, 50 % glycerol.

Preservative: ProClin

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

Storage: 4 °C, -20 °C

Storage Comment: Store at 4°C for frequent use. Stored at -20°C in a manual defrost freezer for two year without detectable loss of activity. Avoid repeated freeze-thaw cycles.