

## Datasheet for ABIN7641783 **anti-KIR2DS4 antibody**



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### Overview

Quantity:	100 µL
Target:	KIR2DS4
Reactivity:	Human
Host:	Mouse
Clonality:	Monoclonal
Conjugate:	This KIR2DS4 antibody is un-conjugated
Application:	Western Blotting (WB), Immunohistochemistry (IHC)

### Product Details

Purpose:	Monoclonal Antibody to Killer Cell Immunoglobulin Like Receptor 2DS4 (KIR2DS4)
Immunogen:	RPB563Hu01Recombinant Killer Cell Immunoglobulin Like Receptor 2DS4 (KIR2DS4)
Clone:	C15
Specificity:	The antibody is a mouse monoclonal antibody raised against KIR2DS4. It has been selected for its ability to recognize KIR2DS4 in immunohistochemical staining and western blotting.
Purification:	Protein A + Protein G affinity chromatography

### Target Details

Target:	KIR2DS4
Alternative Name:	KIR2DS4 ( <a href="#">KIR2DS4 Products</a> )
Background:	CD158I, KIR1D, KIR412, KKA3, NKAT8, PAX, CI-39, Natural killer-associated transcript 8, CD158

## Target Details

antigen-like family member I, NK receptor CL-39/CL-17

UniProt: [P43632](#)

## Application Details

Application Notes: Western blotting: 0.01-3 µg/mL, Immunohistochemistry: 5-20 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.