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## Datasheet for ABIN184929 **anti-SIGLECL1 antibody (C-Term)**

### Overview

Quantity:	100 µg
Target:	SIGLECL1
Binding Specificity:	C-Term
Reactivity:	Human
Host:	Goat
Clonality:	Polyclonal
Conjugate:	This SIGLECL1 antibody is un-conjugated
Application:	ELISA

### Product Details

Purpose:	SIGLECL1
Immunogen:	Peptide with sequence C-EAIGYEYSEINIPK, from the C Terminus of the protein sequence according to NP_201586.1, NP_443729.1.
Sequence:	EAIGYEYSEI NIPK
Isotype:	IgG
Specificity:	This antibody is expected to recognise both human isoforms of this protein (NP_201586.1, NP_443729.1).
Cross-Reactivity:	Human
Purification:	Purified from goat serum by ammonium sulphate precipitation followed by antigen affinity chromatography using the immunizing peptide.

## Product Details

Grade: Recent

## Target Details

Target: SIGLECL1

Alternative Name: SIGLECL1 ([SIGLECL1 Products](#))

Background: SIGLECL1, SIGLEC-like 1, S2V, SLG, FLJ38600, SIGLEC-like gene

Gene ID: 89858

NCBI Accession: [NP\\_201586](#), [NP\\_443729](#)

## Application Details

Application Notes: Western Blot: Preliminary experiments gave no signal but low background in Human PBMC and Molt-4 lysates at up to 1 µg/mL. We would appreciate any feedback from people in the field - have any results been reported with other antibodies/lysates?  
Peptide ELISA: antibody detection limit dilution 1:128000.

Restrictions: For Research Use only

## Handling

Format: Liquid

Concentration: 0.5 mg/mL

Buffer: Supplied at 0.5 mg/mL in Tris saline, 0.02 % sodium azide, pH 7.3 with 0.5 % bovine serum albumin.

Preservative: Sodium azide

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

Handling Advice: Minimize freezing and thawing.

Storage: -20 °C

Storage Comment: Aliquot and store at -20°C, with minimal freeze/thawing. A working aliquot may be refrigerated at 4°C for a few weeks and still remain viable.