

Datasheet for ABIN2476477  
**anti-SIGLEC10 antibody (FITC)**



[Go to Product page](#)

**3** Publications

## Overview

Quantity:	0.1 mg
Target:	SIGLEC10
Reactivity:	Human
Host:	Mouse
Clonality:	Monoclonal
Conjugate:	This SIGLEC10 antibody is conjugated to FITC
Application:	Flow Cytometry (FACS)

## Product Details

Immunogen:	Recombinant human Siglec-10, fused with the Fc region of human IgG
Clone:	5G6
Isotype:	IgG1
Characteristics:	Purified IgG conjugated to Fluorescein Isothiocyanate Isomer 1 (FITC)

## Target Details

Target:	SIGLEC10
Alternative Name:	SIGLEC-10 ( <a href="#">SIGLEC10 Products</a> )
Background:	Synonyms: SIALIC ACID-BINDING IG-LIKE LECTIN 10
Gene ID:	89790
UniProt:	<a href="#">Q96LC7</a>

## Application Details

---

Application Notes: Optimal working dilution should be determined by the investigator.

---

Restrictions: For Research Use only

## Handling

---

Format: Liquid

---

Concentration: 0.1 mg/mL

## Publications

---

Product cited in: Kivi, Elima, Aalto, Nymalm, Auvinen, Koivunen, Otto, Crocker, Salminen, Salmi, Jalkanen: "Human Siglec-10 can bind to vascular adhesion protein-1 and serves as its substrate." in: **Blood**, Vol. 114, Issue 26, pp. 5385-92, (2009) ([PubMed](#)).

Nguyen, Hurtado-Ziola, Gagneux, Varki: "Loss of Siglec expression on T lymphocytes during human evolution." in: **Proceedings of the National Academy of Sciences of the United States of America**, Vol. 103, Issue 20, pp. 7765-70, (2006) ([PubMed](#)).

Munday, Kerr, Ni, Cornish, Zhang, Nicoll, Floyd, Mattei, Moore, Liu, Crocker: "Identification, characterization and leucocyte expression of Siglec-10, a novel human sialic acid-binding receptor." in: **The Biochemical journal**, Vol. 355, Issue Pt 2, pp. 489-97, (2001) ([PubMed](#)).