Datasheet for ABIN544593

anti-SIGLEC5 antibody (C-Term)

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Overview

Quantity:	400 µL
Target:	SIGLEC5
Binding Specificity:	C-Term
Reactivity:	Human, Mouse
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This SIGLEC5 antibody is un-conjugated
Application:	Western Blotting (WB)

Product Details

Purpose:	Rabbit polyclonal antibody raised against synthetic peptide of SIGLEC5.
Immunogen:	A synthetic peptide (conjugated with KLH) corresponding to C-terminus of human SIGLEC5.
Cross-Reactivity:	Human, Mouse

Target Details

Target:	SIGLEC5
Alternative Name:	CD170 / SIGLEC5 (SIGLEC5 Products)
Gene ID:	8778

Application Details

Application Notes:	Western Blot (1:1000) The optimal working dilution should be determined by the end user.
Restrictions:	For Research Use only

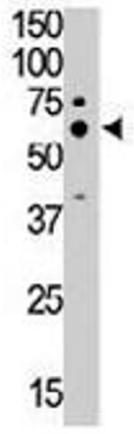
Handling

Format:	Liquid
Buffer:	In PBS (0.09 % 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,-20 °C
Storage Comment:	Store at 4°C. For long term storage store at -20°C. Aliquot to avoid repeated freezing and thawing.

Publications

Product cited in:	Erickson-Miller, Freeman, Hopson, DAlessio, Fischer, Kikly, Abrahamson, Holmes, King: " Characterization of Siglec-5 (CD170) expression and functional activity of anti-Siglec-5 antibodies on human phagocytes." in: **Experimental hematology**, Vol. 31, Issue 5, pp. 382-8, (2003) (PubMed).

Images



Western Blotting

Image 1. The SIGLEC5 polyclonal antibody is used in Western blot to detect SIGLEC5 in mouse liver tissue lysate.