Datasheet for ABIN1818480

anti-Siglec E antibody

1 Publication

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Overview

Quantity:	100 µg
Target:	Siglec E (Siglece)
Reactivity:	Mouse
Host:	Rat
Clonality:	Monoclonal
Conjugate:	This Siglec E antibody is un-conjugated
Application:	Flow Cytometry (FACS), Immunoprecipitation (IP)

Product Details

Immunogen:	Mouse CD170 transfected L cells. Type of Immunogen: Cells
Clone:	8D2
Isotype:	IgG2b
Specificity:	Mouse Siglece
Purification:	Protein G purified

Target Details

Target:	Siglec E (Siglece)
Alternative Name:	Siglece (Siglece Products)

Target Details

Background:	Name/Gene ID: Siglece Synonyms: Siglece, CD170, MSiglec-E
Gene ID:	83382

Application Details

Application Notes:	Approved: Flo (5 - 10 µg/mL), IP Usage: IP: 2 µg/300 µL of cell extract from $5x10^6$ cells,
Comment:	Target Species of Antibody: Mouse
Restrictions:	For Research Use only

Handling

Format:	Liquid
Concentration:	Lot specific
Buffer:	PBS, pH 7.2, 50 % glycerol
Storage:	-20 °C
Storage Comment:	Store at -20°C.

Publications

Product cited in:	Smith, Deutzmann, Correa, Delaveris, Dhanasekaran, Dove, Sullivan, Wisnovsky, Stark, Pluvinage, Swaminathan, Riley, Rajan, Majeti, Felsher, Bertozzi: "MYC-driven synthesis of Siglec ligands is a glycoimmune checkpoint." in: **Proceedings of the National Academy of Sciences of the United States of America**, Vol. 120, Issue 11, pp. e2215376120, (2023) (PubMed).

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