

Datasheet for ABIN6796643

anti-Macrophage Scavenger Receptor 1 antibody (FITC)[Go to Product page](#)

Overview

Quantity:	100 µg
Target:	Macrophage Scavenger Receptor 1 (MSR1)
Reactivity:	Mouse
Host:	Rat
Clonality:	Monoclonal
Conjugate:	This Macrophage Scavenger Receptor 1 antibody is conjugated to FITC
Application:	Flow Cytometry (FACS)

Product Details

Immunogen:	RAW264 cell line. Type of Immunogen: Cells
Clone:	2F8
Isotype:	IgG2b
Specificity:	Recognizes the murine scavenger receptor class A (SRA), type I and II, also known as CD204. Recognizes an epitope within SRA that is polymorphic in the SRA from C57BL/6 mice and is therefore unsuitable for use with the C57BL/6 mouse strain.
Purification:	Protein G purified

Target Details

Target:	Macrophage Scavenger Receptor 1 (MSR1)
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Target Details

Alternative Name:	MSR1 / CD204 (MSR1 Products)
Background:	Name/Gene ID: MSR1 Synonyms: MSR1, CD204 antigen, SCARA1, PhSR1, SR-A, CD204, PhSR2, SRA, MSR2
Gene ID:	4481
UniProt:	P21757

Application Details

Application Notes:	Approved: Flo Usage: Suitable for use in Flow Cytometry. Not suitable for Immunohistochemistry, paraffin or resin. Flow Cytometry: Use 20 µL to label 1 x10 ⁶ in 100 µL. The applications listed have been tested for the unconjugated form of this product. Other forms have not been tested. Not recommended for: IHC-P, IHC-R
Comment:	Target Species of Antibody: Mouse
Restrictions:	For Research Use only

Handling

Format:	Liquid
Concentration:	Lot specific
Buffer:	PBS, 0.09 % sodium azide, 1 % BSA
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:	Protect from light.
Storage:	4 °C,-20 °C
Storage Comment:	Short term: 4°C Long term: -20°C Protect from light.