

Datasheet for ABIN641524

anti-Macrophage Scavenger Receptor 1 antibody (FITC)



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Overview

Quantity:	50 µg
Target:	Macrophage Scavenger Receptor 1 (MSR1)
Reactivity:	Mouse
Host:	Rat
Conjugate:	This Macrophage Scavenger Receptor 1 antibody is conjugated to FITC
Application:	Flow Cytometry (FACS)

Product Details

Immunogen:	RAW264 cell line
Isotype:	IgG2b
Specificity:	DS-MB-00487 recognizes the murine scavenger receptor class A (SRA), type I and II, also known as CD204. CD204 is expressed by tissue macrophages and functions both as an endocytic receptor for lipoproteins and as an adhesion receptor for macrophages binding to ligand rich tissues e.g. atherosclerotic lesions. Clone 2F8 inhibits the uptake of acetylated low-density lipoproteins and also inhibits divalent cation independent adhesion (1).
Cross-Reactivity:	Pig (Porcine)
Characteristics:	Rat Anti-Mouse CD204, FITC-labeled

Target Details

Target:	Macrophage Scavenger Receptor 1 (MSR1)
Alternative Name:	CD204 (MSR1 Products)

Target Details

Background: Synonyms: SCVR

Application Details

Restrictions: For Research Use only

Handling

Concentration: IgG concentration 0.1 mg/ml

Buffer: Phosphate buffered saline

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