

Datasheet for ABIN1819636

anti-Macrophage Scavenger Receptor 1 antibody



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Quantity:	0.5 mg	
Target:	Macrophage Scavenger Receptor 1 (MSR1)	
Reactivity:	Mouse, Pig, Catfish (Ictalurus), Cat, Catfish (Siluriformes), Fish	
Host:	Rat	
Clonality:	Monoclonal	
Conjugate:	This Macrophage Scavenger Receptor 1 antibody is un-conjugated	
Application:	Western Blotting (WB), ELISA, Flow Cytometry (FACS), Immunohistochemistry (IHC), Immunofluorescence (IF), Immunohistochemistry (Frozen Sections) (IHC (fro)), Immunoprecipitation (IP), Functional Studies (Func)	

Product Details

Product Details	
Immunogen:	RAW264 cell line.
	Type of Immunogen: Cells
Clone:	2F8
Isotype:	lgG2b
Specificity:	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. Recognizes an epitope within SRA that is polymorphic in the SRA from C57BL/6 mice. Clone 2F8 is therefore unsuitable for use with the C57BL/6 mouse strain.

Product Details Protein G purified Purification: Endotoxin Level: Low Endotoxin **Target Details** Macrophage Scavenger Receptor 1 (MSR1) Target: 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: ELISA, Flo (1:50 - 1:100), Func, IF, IHC, IHC-Fr, IP, WB Usage: The applications listed have been tested for the unmodified form of this product. Other forms have not been tested. Not recommended for: IHC-P, IHC-R Comment: Target Species of Antibody: Mouse

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Restrictions:

Format:	Liquid	
Concentration:	Lot specific	
Buffer:	PBS	
Handling Advice:	Avoid repeated freezing and thawing.	
Storage:	-20 °C	
Storage Comment:	Store at -20°C. Avoid freeze-thaw cycles.	

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