

Datasheet for ABIN2479187

anti-Macrophage Scavenger Receptor 1 antibody[Go to Product page](#)**3** Publications

Overview

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

Product Details

Immunogen:	RAW264 cell line
Clone:	2F8
Isotype:	IgG2b
Cross-Reactivity:	Catfish (Ictalurus), Pig (Porcine)
Characteristics:	Purified IgG
Endotoxin Level:	Low endotoxin

Target Details

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

Target Details

Background: Synonyms: SCAVENGER RECEPTOR TYPE I/II

Gene ID: 20288

UniProt: [P30204](#)

Application Details

Application Notes: Optimal working dilution should be determined by the investigator.

Restrictions: For Research Use only

Handling

Format: Liquid

Concentration: 1.0 mg/mL

Publications

Product cited in: Aid, Langenbach, Bosetti: "Neuroinflammatory response to lipopolysaccharide is exacerbated in mice genetically deficient in cyclooxygenase-2." in: **Journal of neuroinflammation**, Vol. 5, pp. 17 , (2008) ([PubMed](#)).

Allred, Smart, Wilson: "Estrogen receptor-alpha mediates gender differences in atherosclerosis induced by HIV protease inhibitors." in: **The Journal of biological chemistry**, Vol. 281, Issue 3, pp. 1419-25, (2006) ([PubMed](#)).

Anatelli, Mroz, Liu, Yang, Castano, Swietlik, Hamblin: "Macrophage-targeted photosensitizer conjugate delivered by intratumoral injection." in: **Molecular pharmaceuticals**, Vol. 3, Issue 6, pp. 654-64, (2006) ([PubMed](#)).