

Datasheet for ABIN363495

anti-Macrophage Scavenger Receptor 1 antibody (AA 300-350)[Go to Product page](#)**1** Image

Overview

Quantity:	0.1 mL
Target:	Macrophage Scavenger Receptor 1 (MSR1)
Binding Specificity:	AA 300-350
Reactivity:	Human, Monkey
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This Macrophage Scavenger Receptor 1 antibody is un-conjugated
Application:	Western Blotting (WB), Immunofluorescence (IF), Immunocytochemistry (ICC)

Product Details

Immunogen:	Synthetic peptide made to an internal portion of the human MSR1 protein (between residues 300-350)
Specificity:	Reacts with human MSR1 protein
Cross-Reactivity:	Cow (Bovine), Rabbit
Cross-Reactivity (Details):	Cross reacts with primate protein. May cross react with rabbit (82 % sequence homology) and bovine (76 %).
Purification:	Antigen affinity purified

Target Details

Target:	Macrophage Scavenger Receptor 1 (MSR1)
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Target Details

Alternative Name:	Macrophage Scavenger Receptor I (MSR1 Products)
Background:	Play a role in pathologic deposition of cholesterol in arterial walls during atherogenesis. Involved in prostate cancer and Barrett esophagus
Gene ID:	4481

Application Details

Application Notes:	Working dilution: Optimal dilution should be determined by the end user. The following are guidelines only: WB2 µg/mL ICC/ IF1:50 - 1:200
Restrictions:	For Research Use only

Handling

Format:	Liquid
Concentration:	0.97 mg/mL
Buffer:	Tris-glycine, NaCl 150 mM, Sodium azide 0.05 %
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/-20 °C
Storage Comment:	Short term storage at +4°C. For extended periods store in aliquots at -20°C. Antibodies are guaranteed for 6 month from date of receipt.
Expiry Date:	6 months

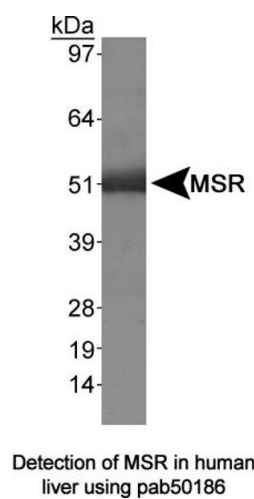


Image 1.