Product Datasheet

SR-AI/MSR Antibody (004) - Azide and BSA Free NBP2-90437-100ul

Unit Size: 100 ul

Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.

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NBP2-90437-100ul

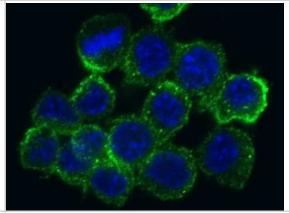
SR-Al/MSR Antibody (004) - Azio	de and BSA Free
Product Information	
Unit Size	100 ul
Concentration	Please see the vial label for concentration. If unlisted please contact technical services.
Storage	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
Clonality	Monoclonal
Clone	004
Preservative	No Preservative
Isotype	IgG
Purity	Protein A purified
Buffer	0.2 um filtered solution in PBS
Product Description	
Description	This antibody can be stored at 2C-8C for one month without detectable loss of activity. Antibody products are stable for twelve months from date of receipt when stored at -20C to -80C. Avoid repeated freeze-thaw cycles.
Host	Rabbit
Gene ID	4481
Gene Symbol	MSR1
Species	Mouse
Immunogen	This antibody was obtained from a rabbit immunized with purified, recombinant Mouse SR-AI/MSR (Accession#: AAH03814.1; Trp 83-Val 354).
Product Application Details	
Applications	Flow Cytometry, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry-Paraffin
Recommended Dilutions	Flow Cytometry 1:25-1:100, Immunocytochemistry/ Immunofluorescence 1:50-

Product Application Details	
	Flow Cytometry, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry-Paraffin
Recommended Dilutions	Flow Cytometry 1:25-1:100, Immunocytochemistry/ Immunofluorescence 1:50-1:1000, Immunohistochemistry-Paraffin 1:50-1:200

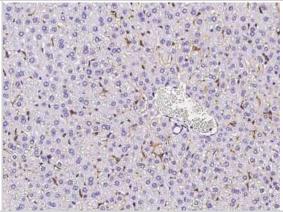


Images

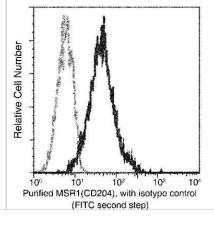
Immunocytochemistry/Immunofluorescence: SR-AI/MSR Antibody (004) [NBP2-90437] - Confocal immunofluorescence analysis of Mouse SR-AI/MSR1 in RAW264.7 cells. Cells were fixed with 4% PFA, blocked with 10% serum, and incubated with Rabbit anti-Mouse SR-AI/MSR1 monoclonal antibody (1:100) at 4C overnight. Then cells were stained with the Alexa Fluor(R) 488-conjugated Goat Anti-rabbit IgG Secondary antibody (green) and counterstained with DAPI (blue). Positive staining was localized to plasma membrane.



Immunohistochemistry-Paraffin: SR-AI/MSR Antibody (004) [NBP2-90437] - Immunochemical staining of mouse SR-AI/MSR in mouse liver with rabbit monoclonal antibody (1:100, formalin-fixed paraffin embedded sections).



Flow Cytometry: SR-AI/MSR Antibody (004) [NBP2-90437] - Flow cytometric analysis of Mouse SR-AI/MSR expression on Raw264.7 cells. Cells were stained with purified anti-Mouse SR-AI/MSR, then a FITC-conjugated second step antibody. The fluorescence histograms were derived from gated events with the forward and side light-scatter characteristics of intact cells.





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Products Related to NBP2-90437-100ul

HAF008 Goat anti-Rabbit IgG Secondary Antibody [HRP]

NB7160 Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP]

NBP2-24891 Rabbit IgG Isotype Control

NB400-159PEP SR-AI/MSR Antibody Blocking Peptide

Limitations

This product is for research use only and is not approved for use in humans or in clinical diagnosis. Primary Antibodies are guaranteed for 1 year from date of receipt.

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