

CD36 / SCARB3 Antibody, Mouse MAb



Sino Biological
Biological Solution Specialist

Catalog Number: 10752-MM01

GENERAL INFORMATION

Immunogen:	Recombinant Human CD36 / SCARB3 protein (Catalog#10752-H08H)
Preparation	This antibody was produced from a hybridoma resulting from the fusion of a mouse myeloma with B cells obtained from a mouse immunized with purified, recombinant Human CD36 / SCARB3 (rh CD36 / SCARB3; Catalog#10752-H08H; NP_001001547.1; Gly 30-Asn 439). The IgG fraction of the cell culture supernatant was purified by Protein A affinity chromatography.
Ig Type:	Mouse IgG1
Clone ID:	1B9A5D3
Specificity:	Human CD36 / SCARB3
	Does not react with Mouse, Rat
Formulation:	0.2 µm filtered solution in PBS
Storage:	This antibody can be stored at 2°C-8°C for one month without detectable loss of activity. Antibody products are stable for twelve months from date of receipt when stored at -20°C to -80°C. Preservative-Free. Sodium azide is recommended to avoid contamination (final concentration 0.05%-0.1%). It is toxic to cells and should be disposed of properly. Avoid repeated freeze-thaw cycles.

APPLICATIONS

Applications:	ELISA, IHC-P
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RECOMMENDED CONCENTRATION

IHC-P	IHC-P: 1:50-1:200
ELISA	ELISA: 1:1000-1:2000 This antibody can be used at 1:1000-1:2000 with the appropriate secondary reagents to detect Human CD36.

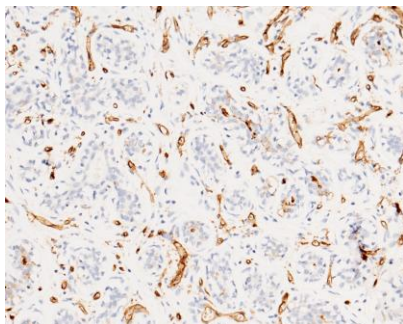
Please Note: Optimal concentrations/dilutions should be determined by the end user.

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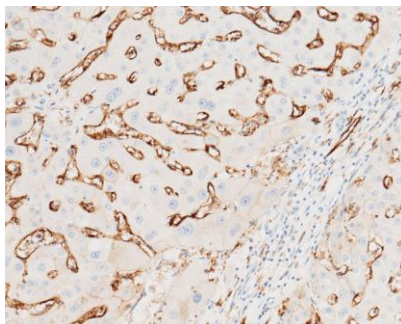


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Immunohistochemical staining of human CD36 in human mammary gland with mouse monoclonal antibody (1:100, formalin-fixed paraffin embedded sections). Positive staining was localized to vascular endothelial cells.



Immunohistochemical staining of human CD36 in human liver with mouse monoclonal antibody (1:100, formalin-fixed paraffin embedded sections). Positive staining was localized to vascular endothelial cells.