

CD34 Antibody, Mouse MAb



Sino Biological
Biological Solution Specialist

Catalog Number: 10103-MM14

GENERAL INFORMATION

Immunogen:	Full length human CD34 expression plasmid
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 full length human CD34 expression plasmid. The IgG fraction of the cell culture supernatant was purified by Protein A affinity chromatography.
Ig Type:	Mouse IgG1
Clone ID:	14
Specificity:	Human CD34
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:	IHC-P
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RECOMMENDED CONCENTRATION

IHC-P	IHC-P: 1:30-1:100
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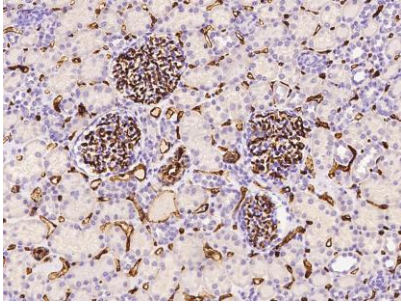
Please Note: Optimal concentrations/dilutions should be determined by the end user.

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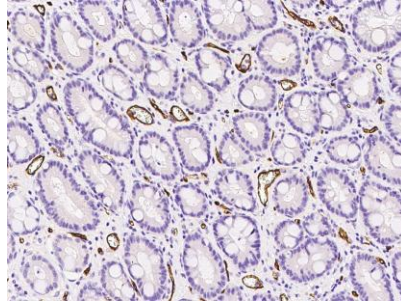


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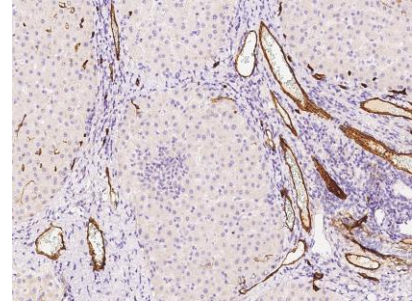
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Immunochemical staining of human CD34 in human kidney with mouse monoclonal antibody at 1:60 dilution, formalin-fixed paraffin embedded sections.



Immunochemical staining of human CD34 in human stomach with mouse monoclonal antibody at 1:60 dilution, formalin-fixed paraffin embedded sections.



Immunochemical staining of human CD34 in human liver with mouse monoclonal antibody at 1:60 dilution, formalin-fixed paraffin embedded sections.