

Endoglin / CD105 Antibody, Mouse MAb



Sino Biological
Biological Solution Specialist

Catalog Number: 10149-MM12

GENERAL INFORMATION

Immunogen:	Recombinant Human Endoglin / CD105 Protein (Catalog#10149-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 Endoglin / CD105 (rh Endoglin / CD105 ; Catalog#10149-H08H; NP_001108225.1; Met1-Gly586). The IgG fraction of the cell culture supernatant was purified by Protein A affinity chromatography.
Ig Type:	Mouse IgG1
Clone ID:	12
Specificity:	Human Endoglin / CD105
Formulation:	0.2 µm filtered solution in PBS

APPLICATIONS

Applications:	ELISA, IHC-P
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RECOMMENDED CONCENTRATION

IHC-P	IHC-P: 1:200-1:2000
ELISA	ELISA: 1:1000-1:2000 This antibody can be used at 1:1000-1:2000 with the appropriate secondary reagents to detect Human Endoglin / CD105.

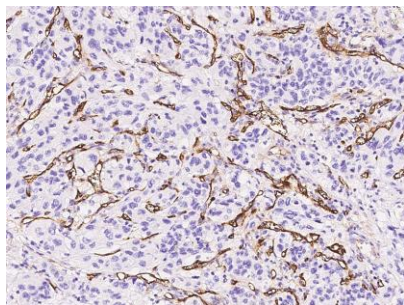
Please Note: Optimal concentrations/dilutions should be determined by the end user.

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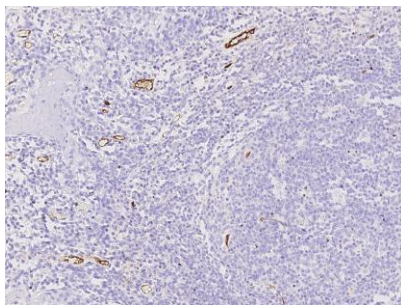


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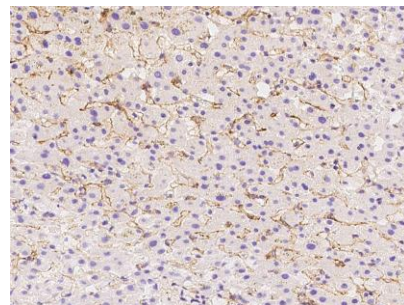
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Immunohistochemical staining of human CD105 in human renal carcinoma with mouse monoclonal antibody at 1:500 dilution, formalin-fixed paraffin embedded sections.



Immunohistochemical staining of human CD105 in human tonsil with mouse monoclonal antibody at 1:500 dilution, formalin-fixed paraffin embedded sections.



Immunohistochemical staining of human CD105 in human liver with mouse monoclonal antibody at 1:500 dilution, formalin-fixed paraffin embedded sections.