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

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

RECOMMENDED CONCENTRATION

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.