Assay Biotechnology Company

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Antibodies Product Datasheet

Product Name: CD105(Endoglin) (PT1795) mouse mAb

Catalog Number: N1822

Reactivity: Human, Mouse

Applications: IHC-p,IF(paraffin section)

Dilutions: IHC-p 1:100-500, WB 1:500-2000

Modification: Unmodfied/ Total

Source: Monoclonal Mouse/IgG2b, Kappa

Purification: The antibody was affinity-purified from mouse ascites by affinity-

chromatography using specific immunogen.

Immunogen: Synthesized peptide derived from human CD105(Endoglin)

Concentration:

Gene Name: ENG END

Protein Name: Endoglin (CD antigen CD105)

Other Name:

Human Swiss Prot No.: P17813

Formulation: Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium

azide.

Specificity: This antibody detects endogenous levels of human CD105(Endoglin).

Heat-induced epitope retrieval (HIER) TRIS-EDTA of pH8.0 was highly

recommended as antigen repair method in paraffin section

Storage and Stability: -20°C/1 year