

Anti-CDH5 antibody (670-750) [8E5] (STJ97779)

GENERAL INFORMATION

Product Type Primary antibodies

Short Description Mouse monoclonal antibody anti-Cadherin-5 (670-750) is suitable for use in Immunohistochemistry and Immunofluorescence

research applications.

Applications IHC-P, IF-P Host/Source Mouse

Reactivity Human, Rat, Mouse

PRODUCT PROPERTIES

Clonality Monoclonal Clone ID 8E5 Concentration 1 mg/mL Conjugation Unconjugated

Purification The antibody was isolated from ascitic fluid by immunoaffinity chromatography using antigens coupled to agarose beads.

Dilution Range IHC 1:100-200

Formulation PBS, 50% Glycerol, 0.5% BSA and 0.02% Sodium Azide.

Isotype IgG1

Storage Store at-20°C for up to 1 year from the date of receipt, and avoid repeat freeze-thaw cycles.

Instruction

TARGET INFORMATION

Gene ID 1003 Gene Symbol CDH5 Uniprot ID CADH5_HUMAN

Immunogen Synthetic peptide of VE-Cadherin at amino acid range of 670-750

Immunogen 670-750

Region

Specificity CDH5 monoclonal antibody (Cadherin-5) binds to endogenous Cadherin-5 at the amino acid region 670-750.

Immunogen Sequence



