

Anti-Claudin 2 antibody [SM4982] (STJA0004982) STJA0004982

GENERAL INFORMATION

Product Type Primary antibodies Short Description Mouse monoclonal antibody anti-Claudin 2 is suitable for use in Immunohistochemistry and Immunofluorescence research applications. Applications IHC/IF Host/Source Mouse Reactivity Human

PRODUCT PROPERTIES

Clonality Monoclonal Clone ID SM4982 Concentration
 Conjugation
 Unconjugated

 Purification
 The antibody was affinity-purified from mouse ascites by affinity-chromatography using specific immunogen.
Dilution Range IHC/IF (H) 1:200-1:500 Formulation Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide. Isotype Storage Instruction Store at-20C for up to one year, and avoid repeated freeze-thaw cycles.

TARGET INFORMATION

Gene ID 9075 Gene Symbol CLDN2 Uniprot ID CLD2_HUMAN Immunogen Synthesized peptide derived from human Claudin2 Immunogen Region Specificity Immunogen Sequence

This product is suitable for in-vitro studies under the RESEARCH USE ONLY [RUO] licence. This product must not be used as for diagnostic or other medical purposes. St John's Laboratory Ltd, Knowledge Dock Business Centre, University Way, London, E16 2RD | Tel: 0208 223 3081