

## Anti-BECN1 antibody (110-190) [5A11] (STJ97769) STJ97769

## **GENERAL INFORMATION**

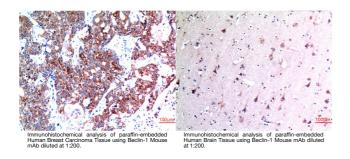
Product Type Primary antibodies Short Description Mouse monoclonal antibody anti-Beclin-1 (110-190) is suitable for use in Immunohistochemistry and Immunofluorescence research applications. Applications IHC-P, IF-P Host/Source Mouse Reactivity Human, Rat, Mouse

## **PRODUCT PROPERTIES**

Clonality Monoclonal Clone ID 5A11 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 Instruction Store at-20°C for up to 1 year from the date of receipt, and avoid repeat freeze-thaw cycles.

## **TARGET INFORMATION**

Gene ID 8678 Gene Symbol BECN1 Uniprot ID BECN1\_HUMAN Immunogen Synthetic peptide of Beclin-1 at amino acid range of 110-190 Immunogen 110-190 Region Specificity BECN1 monoclonal antibody (Beclin-1) binds to endogenous Beclin-1 at the amino acid region 110-190. 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