

Anti-SST antibody (50-116 aa) [ABT-SST] (STJ196867)

GENERAL INFORMATION

Product Type Primary antibodies

Short Mouse monoclonal antibody anti-Somatostatin (50-116 aa) is suitable for use in Immunohistochemistry and Immunofluorescence

Description research applications.

Applications IHC/IF Host/Source Mouse

Reactivity Human/Mouse/Rat

PRODUCT PROPERTIES

Clonality Monoclonal Clone ID ABT-SST

Concentration

Conjugation Unconjugated

Purification The antibody was affinity-purified from mouse ascites by affinity-chromatography using specific immunogen.

Dilution IHC-P 1:100-500 Range IF 1:50-200

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

Isotype IgG2bk

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 6750 Gene Symbol SST

Uniprot ID SMS_HUMAN

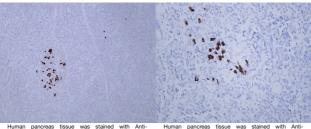
Immunogen Synthesized peptide derived from the human Somatostatin at the amino acid range 50-116

Immunogen 50-116 aa

Region
Specificity
This antibody detects endogenous levels of human Somatostatin. Heat-induced epitope retrieval (HIER) Citrate buffer of pH6.0 was

highly recommended as antigen repair method in paraffin section

Immunogen Sequence



Human pancreas tissue was stained with Anti-Somatostatin (ABT-SST) Antibody