

Somatostatin receptor 2 antibody [HL3078]

Cat. No. GTX640524

Host	Rabbit
Clonality	Monoclonal
Isotype	IgG
Applications	ICC/IF, IHC-P
Reactivity	Human

Package
100 µl, 25 µl

Applications

Application Note

*Optimal dilutions/concentrations should be determined by the researcher.

Suggested dilution	Recommended dilution
ICC/IF	1:100-1:1000
IHC-P	1:100-1:1000

Not tested in other applications.

Calculated MW 41 kDa. ([Note](#))

Product Note This antibody was raised against human Somatostatin receptor 2 Extracellular domain.

Properties

Form	Liquid
Buffer	PBS
Preservative	No preservatives
Storage	Store as concentrated solution. Centrifuge briefly prior to opening vial. For short-term storage (1-2 weeks), store at 4°C. For long-term storage, aliquot and store at -20°C or below. Avoid multiple freeze-thaw cycles.
Concentration	1 mg/ml (Please refer to the vial label for the specific concentration.)
Immunogen	Synthetic peptide encompassing a sequence within the Extracellular domain of human Somatostatin receptor 2. The exact sequence is proprietary.
Purification	Affinity purified by Protein A.
Conjugation	Unconjugated

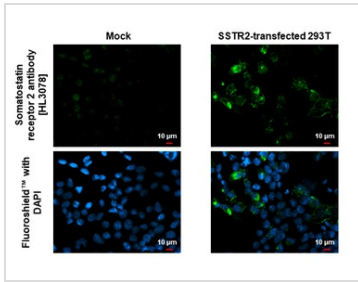
Note

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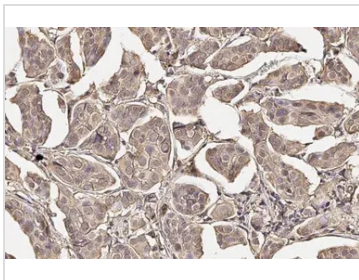
DATA IMAGES

GTX640524 ICC/IF Image

Somatostatin receptor 2 antibody [HL3078] detects Somatostatin receptor 2 protein by immunofluorescent analysis.

Sample: Mock and transfected 293T cells were fixed in ice-cold MeOH for 5 min.

Green: Somatostatin receptor 2 stained by Somatostatin receptor 2 antibody [HL3078] (GTX640524) diluted at 1:500.

Blue: Fluoroshield with DAPI (GTX30920).


GTX640524 IHC-P Image

Somatostatin receptor 2 antibody [HL3078] detects Somatostatin receptor 2 protein by immunohistochemical analysis.

Sample: Paraffin-embedded human breast carcinoma.

Somatostatin receptor 2 stained by Somatostatin receptor 2 antibody [HL3078] (GTX640524) diluted at 1:100.

Antigen Retrieval: Citrate buffer, pH 6.0, 15 min



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