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Somatostatin antibody [GT183]

Cat. No. GTX643046

Host	Mouse
Clonality	Monoclonal
Isotype	IgG2a
Applications	WB, IHC-P
Reactivity	Human, Mouse, Rat

Package
100 µl, 25 µl

Applications

Application Note

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

Suggested dilution	Recommended dilution
WB	1:500-1:3000
IHC-P	Assay dependent

Not tested in other applications.

Observed MW (kDa) 13 kDa.

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
Immunogen	Synthetic peptide of human Somatostatin.
Purification	Affinity purified by Protein A.
Conjugation	Unconjugated

Note

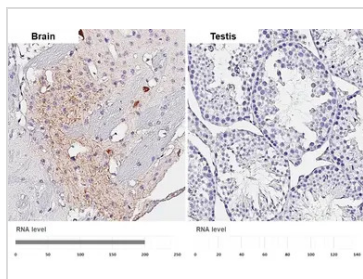
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DATA IMAGES

**GTX643046 IHC-P Image**

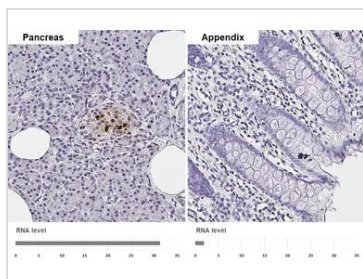
Somatostatin antibody [GT183] detects Somatostatin protein by immunohistochemical analysis.

Sample: Paraffin-embedded mouse tissues.

Somatostatin stained by Somatostatin antibody [GT183] (GTX643046) diluted at 1:75.

Antigen Retrieval: Citrate buffer, pH 6.0, 15 min

Corresponding RNA levels (RPKM) in the tissues are based on NCBI database.

**GTX643046 IHC-P Image**

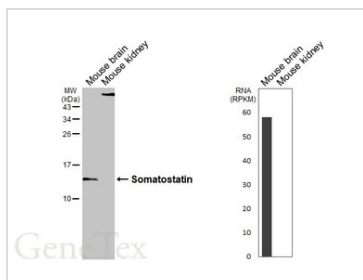
Somatostatin antibody [GT183] detects Somatostatin protein by immunohistochemical analysis.

Sample: Paraffin-embedded human tissues.

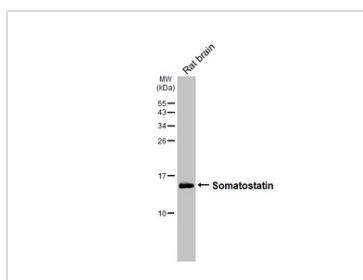
Somatostatin stained by Somatostatin antibody [GT183] (GTX643046) diluted at 1:75.

Antigen Retrieval: Citrate buffer, pH 6.0, 15 min

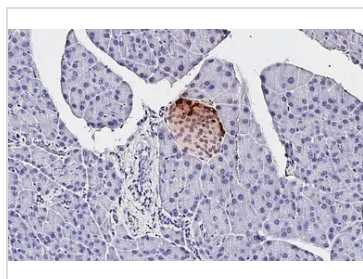
Corresponding RNA levels (RPKM) in the tissues are based on NCBI database.

**GTX643046 WB Image**

Various tissue extracts (50 µg) were separated by 15% SDS-PAGE, and the membrane was blotted with Somatostatin antibody [GT183] (GTX643046) diluted at 1:1000. The HRP-conjugated anti-mouse IgG antibody (GTX213111-01) was used to detect the primary antibody. Corresponding RNA expression data are based on NCBI database.

**GTX643046 WB Image**

Rat tissue extract (50 µg) was separated by 15% SDS-PAGE, and the membrane was blotted with Somatostatin antibody [GT183] (GTX643046) diluted at 1:1000. The HRP-conjugated anti-mouse IgG antibody (GTX213111-01) was used to detect the primary antibody.

**GTX643046 IHC-P Image**

Somatostatin antibody [GT183] detects Somatostatin protein by immunohistochemical analysis.

Sample: Paraffin-embedded mouse pancreas.

Somatostatin stained by Somatostatin antibody [GT183] (GTX643046) diluted at 1:75.

Antigen Retrieval: Citrate buffer, pH 6.0, 15 min



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