

# Anti-Somatostatin Antibody [ARC50670] (A308885)

### Specifications:

Name: Anti-Somatostatin Antibody [ARC50670]

Description: Rabbit monoclonal [ARC50670] antibody to Somatostatin.

Applications: IHC

Recommended Dilutions: IHC: 1:50-1:200

Reactivity: Mouse, Rat

Immunogen: Recombinant fusion protein containing a sequence corresponding to amino acids 23-116 of

human Somatostatin (SST) (NP\_001039.1).

Sequence: TGAPSDPRLRQFLQKSLAAAAGKQELAKYFLAELLSEPNQTENDALEPEDLSQAAEQD

**EMRLELQRSANSNPAMAPRERKAGCKNFFWKTFTSC** 

Host: Rabbit

Clonality: Monoclonal

Clone ID: ARC50670

Isotype: IgG

Conjugate: Unconjugated

Purification: Affinity purification.

Product Form: Liquid

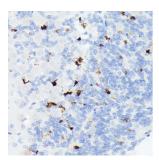
Formulation: Supplied in Phosphate Buffered Saline, pH 7.3, with 50% Glycerol, 0.05% BSA, and 0.05%

Proclin 300.

Storage: Shipped at 4°C. Upon delivery aliquot and store at -20°C. Avoid freeze / thaw cycles.

Disclaimer: This product is for research use only. It is not intended for diagnostic or therapeutic use.

## Images:

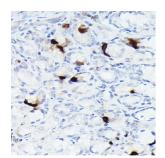


Immunohistochemistry analysis of paraffin-embedded mouse brain using Anti-Somatostatin Antibody [ARC50670] (A308885) at a dilution of 1:200(40x lens). Perform high pressure antigen retrieval with 10 mM citrate buffer pH 6.0 before commencing with IHC staining protocol.

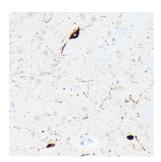


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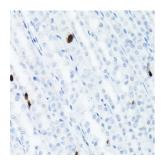
#### Images continued:



Immunohistochemistry analysis of paraffin-embedded mouse stomach using Anti-Somatostatin Antibody [ARC50670] (A308885) at a dilution of 1:200(40x lens). Perform high pressure antigen retrieval with 10 mM citrate buffer pH 6.0 before commencing with IHC staining protocol.



Immunohistochemistry analysis of paraffin-embedded rat brain using Anti-Somatostatin Antibody [ARC50670] (A308885) at a dilution of 1:200(40x lens). Perform high pressure antigen retrieval with 10 mM citrate buffer pH 6.0 before commencing with IHC staining protocol.



Immunohistochemistry analysis of paraffin-embedded rat stomach using Anti-Somatostatin Antibody [ARC50670] (A308885) at a dilution of 1:200(40x lens). Perform high pressure antigen retrieval with 10 mM citrate buffer pH 6.0 before commencing with IHC staining protocol.