

# Somatostatin (ABT150) IHC kit

CatalogNo: IHCM6126

## **| Key Features**

**Host Species** 

Mouse

Reactivity

• Human, Mouse, Rat,

**Applications** 

IHC

#### Isotype

IgG2a,Kappa

### **Recommended Dilution Ratios**

## Storage

Storage\*

2°C to 8°C/1 year

## **Basic Information**

**Clonality** 

Monoclonal

**Clone Number** 

ABT150

## Immunogen Information

**Immunogen** 

Synthesized peptide derived from human Somatostatin AA range: 25-88

**Specificity** 

The antibody can specifically recognize human Somatostatin protein.

## | Target Information

**Gene name** 

SST

#### **Protein Name**

Somatostatin (Growth hormone release-inhibiting factor) [Cleaved into: Somatostatin-28; Somatostatin-14]

Organism	Gene ID	UniProt ID
Human	<u>6750</u> ;	<u>P61278;</u>

#### Cellular Localization

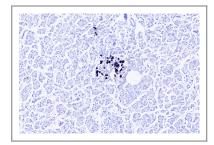
Cytoplasmic

**Tissue specificity** Fetal brain,

**Function** 

Function:Somatostatin inhibits the release of somatotropin.,online information:Somatostatin entry,pharmaceutical:A synthetic analog known as octreotide or SMS 201-995 is available under the name Sandostatin (Novartis). It is used for the treatment of a variety of disorders including acromegaly and the symptomatic treatment of carcinoid tumors and vasoactive intestinal peptide tumors.,similarity:Belongs to the somatostatin family.,

### **Validation Data**



Human pancreas tissue was stained with Somatostatin (ABT150) Antibody

## | Contact information

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Please scan the QR code to access additional product information:

Somatostatin
(ABT150) IHC kit

For Research Use Only. Not for Use in Diagnostic Procedures.

Antibody | ELISA Kits | Protein | Reagents