

## 10-11536: Rabbit Polyclonal Antibody to Somatostatin Receptor(Discontinued)

<b>Clonality :</b>	Polyclonal
<b>Application :</b>	IHC
<b>Reactivity :</b>	Human
<b>Format :</b>	Purified
<b>Isotype :</b>	Rabbit IgG
<b>Immunogen Information :</b>	A synthetic peptide derived from the C-terminus of rat somatostatin protein.

### Description

This antibody reacts with a 60 kDa protein, known as somatostatin receptor. Somatostatin family of receptors has five members, sst1-sst5, as well as two isoforms of somatostatin receptor 2, sst2A and sst2B. They are coupled to G protein and are involved in regulation of numerous processes including secretion of insulin, glucagons and growth hormone and excitation of neurons in central and peripheral nervous system.

### Product Info

<b>Amount :</b>	0.5 ml
<b>Content :</b>	Purified immunoglobulin fraction of rabbit antiserum against human somatostatin receptor containing sodium azide as preservative.
<b>Storage condition :</b>	Store at 2-8°C.

### Application Note

IHC : 1:50-1:75

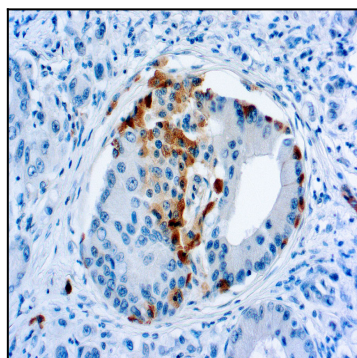


Figure 1 : Formalin fixed paraffin embedded human pancreas stained with Somatostatin Receptor antibody ( 10-11536).