

# Somatostatin Receptor 3 Rabbit mAb

Catalog # AP76108

#### **Product Information**

ApplicationWBPrimary AccessionP32745ReactivityHumanHostRabbit

**Clonality** Monoclonal Antibody

Calculated MW 45847

### **Additional Information**

**Gene ID** 6753

Other Names SSTR3

**Dilution** WB~~1/500-1/1000

Format 50mM Tris-Glycine(pH 7.4), 0.15M NaCl, 40%Glycerol, 0.01% sodium azide and

0.05% BSA.

**Storage** Store at 4°C short term. Aliquot and store at -20°C long term. Avoid

freeze/thaw cycles.

## **Protein Information**

Name SSTR3

**Function** Receptor for somatostatin-14 and -28. This receptor is coupled via pertussis

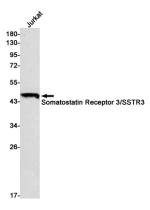
toxin sensitive G proteins to inhibition of adenylyl cyclase.

**Cellular Location** Cell membrane; Multi-pass membrane protein. Note=Internalized into

endoplasmic vesicles upon somatostatin-stimulation.

**Tissue Location** Brain, pituitary and pancreas.

#### **Images**



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