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# **STT3A Polyclonal Antibody**

Catalog No.E-AB-52663ReactivityH,MStorageStore at -20°C. Avoid freeze / thaw cycles.HostRabbitApplicationsIHC,ELISAIsotypeIgG

**Note:** Centrifuge before opening to ensure complete recovery of vial contents.

### **Images**



Immunohistochemistry of paraffinembedded Human cervical cancer tissue using STT3A Polyclonal Antibody at dilution of 1:70(×200)

## **Immunogen Information**

**Immunogen** Fusion protein of human STT3A

**Gene Accession** BC020965 **Swissprot** P46977

Synonyms Oligosaccharyl Transferase Subunit

STT3A,Transmembrane Protein TMC,TMC

#### **Product Information**

**Buffer** PBS with 0.05% NaN3 and 40% Glycerol,pH7.4

**Purify** Antigen affinity purification

**Dilution** IHC 1:50-1:300, ELISA 1:5000-1:10000

### **Background**

The protein encoded by this gene is a catalytic subunit of the N-oligosaccharyltransferase (OST) complex, which functions in the endoplasmic reticulum to transfer glycan chains to asparagine residues of target proteins. A separate complex containing a similar catalytic subunit with an overlapping function also exists. Multiple transcript variants encoding different isoforms have been found for this gene.