

# PRODUCT DATA SHEET

Bioworld Technology, Inc.

# STT3A polyclonal antibody

Catalog: BS66147 Host: Rabbit Reactivity: Human, Mouse, Rat

#### **BackGround:**

STT3A is present in the majority of OST complexes and mediates cotranslational N-glycosylation of most sites on target proteins, while STT3B-containing complexes are required for efficient post-translational glycosylation and mediate glycosylation of sites that have been skipped by STT3A.

#### **Product:**

 $0.01M\ TBS(pH7.4)$  with 1% BSA, 0.03% Proclin300 and 50% Glycerol.

## **Molecular Weight:**

~ 81 kDa

#### **Swiss-Prot:**

P46977

#### **Purification&Purity:**

The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen and the purity is > 95% (by SDS-PAGE).

# **Applications:**

WB: 1:500-1:2000

ELISA: 1:5000-1:10000

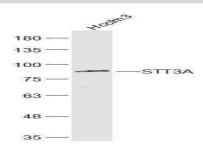
# Storage&Stability:

Store at  $4 \, \mathbb{C}$  short term. Aliquot and store at  $-20 \, \mathbb{C}$  long term. Avoid freeze-thaw cycles.

## **Specificity:**

STT3A polyclonal antibody detects endogenous levels of STT3A protein.

#### **DATA:**



Primary: Anti-STT3A at 1/300 dilution

### Note:

For research use only, not for use in diagnostic procedure.

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