

# PRODUCT DATA SHEET

Bioworld Technology, Inc.

# **CHRNB1** polyclonal antibody

Catalog: BS67640 Host: Rabbit Reactivity: Human

## **BackGround:**

After binding acetylcholine, the AChR responds by an extensive change in conformation that affects all subunits and leads to opening of an ion-conducting channel across the plasma membrane.

#### **Product:**

Liquid in 0.42% Potassium phosphate, 0.87% Sodium chloride, pH 7.3, 30% glycerol, and 0.01% sodium azide.

## **Molecular Weight:**

~ 55 kDa

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

P11230

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

The antibody was purified by immunogen affinity chromatography.

## **Applications:**

WB (1/500 - 1/1000)

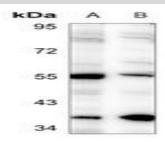
# Storage&Stability:

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

#### **Specificity:**

Recognizes endogenous levels of CHRNB1 protein.

#### **DATA:**



Western blot analysis of CHRNB1 expression in HEK293T (A), HepG2 (B) whole cell lysates.

#### Note:

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

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