

# **CHRNB1** polyclonal antibody

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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 affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen and the purity is > 193% (by SDS-PAGE).

**Applications:** 

WB (1/500 - 1/1000)

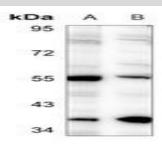
Storage&Stability:

Store at  $4 \,^{\circ}{\rm C}$  short term. Aliquot and store at -20  $^{\circ}{\rm C}$  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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