

PACO45362

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## Product Information

**Size:**

50ul

**Reactivity:**

Human

**Source:**

Rabbit

**Isotype:**

IgG

**Applications:**

ELISA, WB, IHC

**Recommended dilutions:**

ELISA:1:2000-1:10000, WB:1:1000-1:5000,  
IHC:1:20-1:200

**Protein 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.

**Gene ID:**

CHRNA6

**Uniprot**

Q15825

**Synonyms:**

Neuronal acetylcholine receptor subunit alpha-6, CHRNA6

**Immunogen:**

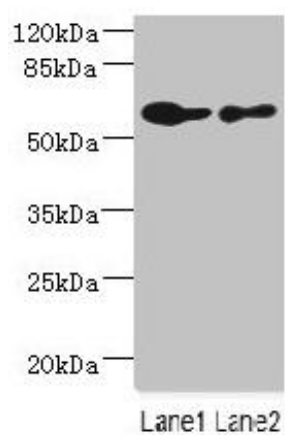
Recombinant Human Neuronal acetylcholine receptor subunit alpha-6 protein (26-239AA).

**Storage:**

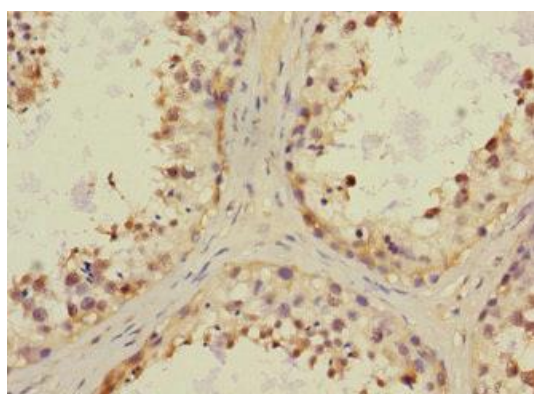
PBS with 0.02% sodium azide, 50% glycerol, pH7.3.

## Product Images

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Western blot. All lanes: CHRNA6 antibody at 2.29 $\mu$ g/ml. Lane 1: A431 whole cell lysate. Lane 2: THP-1 whole cell lysate. Secondary: Goat polyclonal to rabbit IgG at 1/10000 dilution. Predicted band size: 57, 56 kDa. Observed band size: 57 kDa.



Immunohistochemistry of paraffin-embedded human testis tissue using PACO45362 at dilution of 1:100.