

## Manufacturer/Supplier:

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**Product name:** Rabbit anti-CHRNA1 Antibody

Catalog: DL92172A

**Synonyms:** ACHRA; CHNRA; Acetylcholine receptor subunit

alpha

Immunogen: KLH-conjugated synthetic peptide encompassing a

sequence within the center region of human CHRNA1. The exact sequence is proprietary.

Form: Liquid Concentration: 1mg/mL

Size: 100 ul/50 ul Host: Rabbit

Reactivity: Application: WB, IHC

Human, Mouse, Rat, Bovine, Dog



**Clonality:** Polyclonal **Dilution:** WB (1/500 - 1/1000),

IHC (1/100 - 1/200)

**Entrez Gene:** 1134/11435/79557

P02708/P04756/P25108 SwissProt:

**Purification:** The antibody was purified by immunogen affinity

chromatography.

**Buffer:** Liquid in 0.42% Potassium phosphate, 0.87%

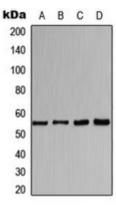
Sodium chloride, pH 7.3, 30% glycerol, and 0.01%

sodium azide.

## **WB** description:

Western blot analysis of CHRNA1 expression in HeLa (A), MCF7 (B), mouse kidney (C), rat liver (D) whole cell lysates.





## **IHC** description:

Immunohistochemical analysis of CHRNA1 staining in human prostate cancer formalin fixed paraffin embedded tissue section. The section was pre-treated using heat mediated antigen retrieval with sodium citrate buffer (pH 6.0). The section was then incubated with the antibody at room temperature and detected using an HRP conjugated compact polymer system. DAB was used as the chromogen. The section was then counterstained with haematoxylin and mounted with DPX.

## **Storage:**

Store at -20°C. Avoid repeated freeze / thaw cycles.