

## Manufacturer/Supplier:

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Product name: Rabbit anti-Adenylate Cyclase 5/6 Antibody

**Catalog:** DL90019A

**Synonyms:** ADCY5; Adenylate cyclase type 5; ATP

pyrophosphate-lyase 5; Adenylate cyclase type V;

Adenylyl cyclase 5; ADCY6; KIAA0422;

Adenylate cyclase type 6; ATP pyrophosphate-lyase 6; Adenylate cyclase type VI; Adenylyl cyclase 6;

Ca(2+)-inhibitable adenylyl cycl

KLH-conjugated synthetic peptide encompassing a Immunogen:

> sequence within the C-term region of human Adenylate Cyclase 5/6. The exact sequence is

proprietary.

Form: Liquid Concentration: 1mg/mL



Size: 100 u1/50 u1 Host: Rabbit

**Reactivity: Application:** WB, IF/IC

Human, Mouse, Rat, Dog, Monkey,

Rabbit, Zebrafish

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

IF/IC (1/100 - 1/500)

**Entrez Gene:** 224129; 11512/64532

O95622; O43306/P84309; Q01341/Q04400; **SwissProt:** 

Q03343

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

chromatography.

Liquid in 0.42% Potassium phosphate, 0.87% Buffer:

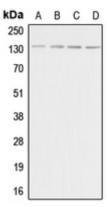
Sodium chloride, pH 7.3, 30% glycerol, and 0.01%

sodium azide.

**WB** description:

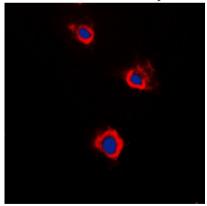
Western blot analysis of Adenylate Cyclase 5/6 expression in HeLa (A), Raw264.7 (B), PC12 (C), rat brain (D) whole cell lysates.





## **IF/ICC description:**

Immunofluorescent analysis of Adenylate Cyclase 5/6 staining in Raw264.7 cells. Formalin-fixed cells were permeabilized with 0.1% Triton X-100 in TBS for 5-10 minutes and blocked with 3% BSA-PBS for 30 minutes at room temperature. Cells were probed with t



## **Storage:**



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