

ADCYA rabbit pAb

Catalog_no: AT6551

WB Applications:

Reactivity: Human, Mouse, Rat

Category: 抗原抗体

Size: 100μg/50μg/20μg

Gene_name: ADCY10 SAC

Protein_name: ADCYA

Humangene_id 55811

Humanswissprot Q96PN6

_no:

Mousegene_id: 271639

Mouseswissprot **Q8C0T9**

_no:

Ratgene_id: 59320

Ratswissprot_no Q9Z286

Immunogen: Synthesized peptide derived from human ADCYA

This antibody detects endogenous levels of ADCYA at Human/Mouse/Rat Specificity:

Formulation: Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.

Source: Rabbit

Dilution: WB 1:500-2000

The antibody was affinity-purified from rabbit serum by affinity-chromatography using Purification:

specific immunogen.

Concentration: 1 mg/ml

Storage_stability -20°C/1 year

Background: The protein encoded by this gene belongs to a distinct class of adenylyl cyclases that is

soluble and insensitive to G protein or forskolin regulation. Activity of this protein is regulated by bicarbonate. Variation at this gene has been observed in patients with



absorptive hypercalciuria. Alternatively spliced transcript variants encoding different isoforms have been observed. There is a pseudogene of this gene on chromosome 6. [provided by RefSeq, Jul 2014],