

## ADCY3

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**Reactivity:**Human Mouse Rat

**Tested applications:**WB IHC

**Recommended Dilution:**WB 1:500 - 1:1000 IHC 1:50 - 1:200

**Calculated MW:**129kDa

**Observed MW:**Refer to figures

**Immunogen:**

Recombinant protein of human ADCY3

**Storage Buffer:**

Store at -20. Avoid freeze / thaw cycles. Buffer: PBS with 0.02% sodium azide, 50% glycerol, pH7.3.

**Synonym:**

AC3;

**Catalog #:**A7870

**Antibody Type:**

Polyclonal Antibody

**Species:**Rabbit

**Gene ID:**109

**Isotype:**IgG

**Swiss Prot:**O60266

**Purity:**Affinity purification

For research use only.

**Background:**

This gene encodes adenylyl cyclase 3 which is a membrane-associated enzyme and catalyzes the formation of the secondary messenger cyclic adenosine monophosphate (cAMP). This protein appears to be widely expressed in various human tissues and may be involved in a number of physiological and pathophysiological metabolic processes.

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