ADCY3 Polyclonal Antibody

Catalog Number: E-AB-10971



Note: Centrifuge before opening to ensure complete recovery of vial contents.

Description

Reactivity Human, Mouse, Rat

Immunogen Recombinant protein of human ADCY3

Host Rabbit
Isotype IgG

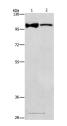
Purification Affinity purification
Conjugation Unconjugated

Formulation PBS with 0.05% sodium azide and 50% glycerol, PH7.4

Applications Recommended Dilution

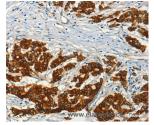
WB 1:200-1:1000 IHC 1:50-1:200

Data

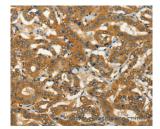


Western Blot analysis of Lovo cell and Human fetal brain tissue using ADCY3 Polyclonal Antibody at dilution of 1:312.5

Calculated Mw:129kDa



Immunohistochemistry of paraffin-embedded Human colon cancer using ADCY3 Polyclonal Antibody at dilution of 1:50



Immunohistochemistry of paraffin-embedded Human thyroid cancer using ADCY3 Polyclonal Antibody at dilution of 1:50

Preparation & Storage

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

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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