ADORA1 Recombinant Antibody

RACO0366

Product Information

Size:

50ul

Reactivity:

Human

Source:

Homo sapiens (Human)

Isotype:

Rabbit IgG

Applications:

ELISA, WB, IHC

Recommended dilutions:

WB:1:500-1:5000, IHC:1:50-1:200

Protein Background:

Receptor for adenosine. The activity of this receptor is mediated by G proteins which inhibit adenylyl cyclase.

Gene ID:

ADORA1

Uniprot

P30542

Synonyms:

Adenosine receptor A1, ADORA1

Immunogen:

A synthesized peptide derived from human ADORA1.

Storage:

Rabbit IgG in phosphate buffered saline, pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.

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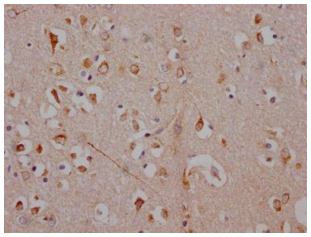
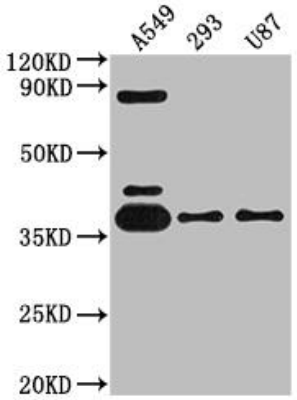
Product Images



IHC image of RACO0366 diluted at 1:100 and staining in paraffin-embedded human brain tissue performed on a Leica BondTM system. After dewaxing and hydration, antigen retrieval was mediated by high pressure in a citrate buffer (pH 6.0). Section was blocked with 10% normal goat serum 30min at RT. Then primary antibody (1% BSA) was incubated at 4°C overnight. The primary is detected by a Goat anti-rabbit IgG polymer labeled by HRP and visualized using 0.05% DAB.



Western Blot
Positive WB detected in(A549 whole cell lysate) 293 whole cell lysate) U87 whole cell lysate) All lanes: ADORA1 antibody at 1:2000
Secondary
Goat polyclonal to rabbit IgG at 1:50000 dilution
Predicted band size: 37, 14 kDa
Observed band size: 37 kDa

