# ADAR1 antibody

#### Product name

ADAR1 antibody

#### Specificity

Human, Mouse, Rat, Pig; other species not tested.

#### Antibody description

ADAR1 Rabbit Polyclonal antibody. Positive IF detected in HepG2 cells. Positive IHC detected in human gliomas tissue. Positive WB detected in HeLa cells. Positive IP detected in Y79 cells. Observed molecular weight by Western-blot: 110 kDa

### Preparation

This antibody was obtained by immunization of ADAR1 recombinant protein (Accession Number: NM\_001111). Purification method: Antigen affinity purified.

#### Formulation

PBS with 0.02% sodium azide and 50% glycerol pH 7.3.

#### Storage

Store at -20°C. DO NOT ALIQUOT

#### Clonality

Polyclonal

#### Ig Type

Rabbit IgG

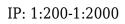
#### Applications

ELISA, IHC, IF, WB, IP

#### Dilutions

Recommended Dilution:

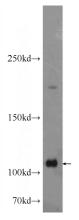
WB: 1:500-1:5000



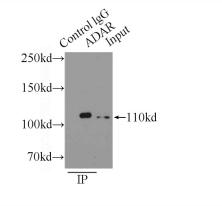
IHC: 1:20-1:200

IF: 1:20-1:200

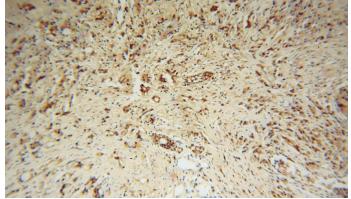
### Validations



HeLa cells were subjected to SDS PAGE followed by western blot with Catalog No:107774(ADAR1 Antibody) at dilution of 1:1000



IP Result of anti-ADAR1 (IP:Catalog No:107774, 4ug; Detection:Catalog No:107774 1:500) with Y79 cells lysate 3000ug.



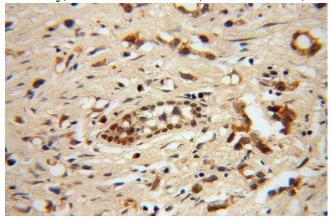


# ADAR1 antibody



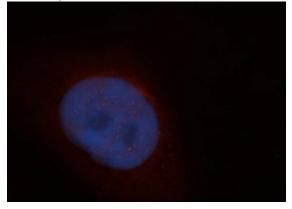
Catalog Number: 107774

Immunohistochemical of paraffin-embedded human gliomas using Catalog No:107774(ADAR1 antibody) at dilution of 1:50 (under 10x lens)



Immunohistochemical of paraffin-embedded human gliomas using Catalog No:107774(ADAR1

antibody) at dilution of 1:50 (under 40x lens)



Immunofluorescent analysis of HepG2 cells, using ADAR antibody Catalog No:107774 at 1:50 dilution and Rhodamine-labeled goat anti-rabbit IgG (red). Blue pseudocolor = DAPI (fluorescent DNA dye).