

## anti- ADARB1 antibody

### Product Information

|               |   |
|---------------|---|
| Catalog No.:  | FNab00151   |
| Size:         | 100µg   |
| Form:         | liquid  |
| Purification: | Immunogen affinity purified   |
| Purity:       | ≥95% as determined by SDS-PAGE  |
| Host:         | Rabbit  |
| Clonality:    | polyclonal  |
| Clone ID:     | None  |
| IsoType:      | IgG   |
| Storage:      | PBS with 0.02% sodium azide and 50% glycerol pH 7.3, -20°C for 12 months (Avoid repeated freeze / thaw cycles.) |

### Background

This protein has some isoforms with the molecular weight from 77 kDa to 81 kDa and 7 kDa, but it can be detected a very strong band at 50 kDa in addition to a predicted band at 75 kDa as the result of western blot, while ADARB1 has several alternative splice variants (PMID:23103828).

### Immunogen information

|              |  |
|--------------|--|
| Immunogen:   | adenosine deaminase, RNA-specific, B1(RED1 homolog rat)  |
| Synonyms:    | ADAR2, ADAR2a, ADAR2a L1, ADAR2a L2, ADAR2a L3, ADAR2b, ADAR2c, ADAR2d, ADAR2g, ADARB1, DRABA2, DRADA2, dsRNA adenosine deaminase, RED1, RNA editing deaminase 1, RNA editing enzyme 1 |
| Observed MW: | 81 kDa   |
| UniprotID :  | P78563   |

### Application

|                     |                   |
|---------------------|-------------------|
| Reactivity:         | Human, Mouse, Rat |
| Tested Application: | ELISA, WB         |

### Wuhan Fine Biotech Co., Ltd.

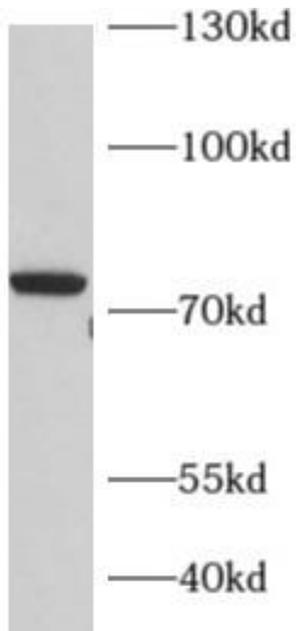
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Recommended dilution: WB: 1:500-1:5000

Image:



rat brain tissue were subjected to SDS PAGE followed by western blot with FNab00151(ADARB1 antibody) at dilution of 1:1000

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