

# anti- LRRTM2 antibody

#### **Product Information**

| Catalog No.:  | FNab04864   |
|---------------|---|
| Size:         | 100µg   |
| Form:         | liquid  |
| Purification: | Immunogen affinity purified   |
| Purity:       | $\geq$ 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

Involved in the development and maintenance of excitatory synapse in the vertebrate nervous system. Regulates surface expression of AMPA receptors and instructs the development of functional glutamate release sites. Acts as a ligand for the presynaptic receptors NRXN1-A and NRXN1-B(By similarity).

## **Immunogen information**

| Immunogen:   | leucine rich repeat transmembrane neuronal 2 |
|--------------|--|
| Synonyms:    | KIAA0416, LRRN2                              |
| Observed MW: | 59 kDa                                       |
| Uniprot ID : | O43300                                       |

## Application

| Reactivity:                           | Human, Mouse |  |  |
|---------------------------------------|--------------|--|--|
| Tested Application:                   | ELISA, WB    |  |  |
| Recommended dilution:WB: 1:500-1:1000 |              |  |  |

#### Wuhan Fine Biotech Co., Ltd.

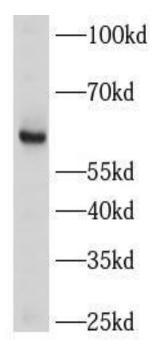
B9 Bld, High-Tech Medical Devices Park, No. 818 Gaoxin Ave.East Lake High-Tech Development Zone.Wuhan, Hubei, China(430206)

Tel :( 0086)027-87384275 Fax: (0086)027-87800889

www.fn-test.com



Image:



mouse spinal cord tissue were subjected to SDS PAGE followed by western blot with FNab04864( LRRTM2 Antibody) at dilution of 1:600

2

Wuhan Fine Biotech Co., Ltd.

B9 Bld, High-Tech Medical Devices Park, No. 818 Gaoxin Ave.East Lake High-Tech Development Zone.Wuhan, Hubei, China(430206)

www.fn-test.com