

**LRG (128) Anti-Rat Rabbit Affinity Purify**

**Polyclonal Antibody**

**Cat.NO.: PA01291**

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3th Edition

**Description:** Among the diseases which should be distinguished from iNPH (idiopathic normal pressure hydrocephalus) of elderly people showing symptoms such as gait disorder and dementia, there are some neurodegenerative diseases such as Alzheimer's disease, FTL (frontotemporal lobar degeneration) and disorder associated with Parkinson's disease. iNPH can be treated by ventriculo-peritoneal shunt (VP shunt), so a marker in spinal fluid which can distinguish it from neurodegenerative diseases in an early stage has been required.

**Antigen:** Synthetic peptide of a part of Rat LRG (LVLRENQLQEASARWLQG)

**Form:** Lyophilized product from 1 % BSA in PBS containing 0.05% NaN<sub>3</sub>

**How to use:** 1.0 ml distilled water will be added to the product

**Stability:** Lyophilized product, 5 years at 2 – 8°C; Solution, 2 years at –20°C

**Dilution:** PBS (pH7.4) containing 1% BSA

**Application:** This antibody can be used for western blotting in concentration of 1?5?g/ml.

**Specificity:** Rat LRG specific.