

# RTN1-A antibody

#### **Product Information**

Catalog No.: FNab10714

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**

Human RTN1 (also known as NSP) gene is expressed predominantly in neuroendocrine tissues, and produces three isoforms termed RTN1-A (NSP-A), RTN1-B (NSP-B), and RTN1-C (NSP-C). This antibody is raised against human RTN1-A.

#### Immunogen information

Immunogen: reticulon 1

Synonyms: Reticulon-1|Neuroendocrine-specific protein|RTN1|NSP

Observed MW: 83-110 kDa

Uniprot ID: Q16799

## **Application**

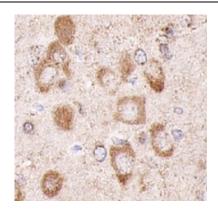
Reactivity: Human, Mouse, Rat

Tested Application: ELISA, WB, IHC

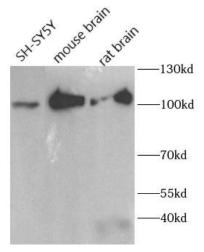
Recommended dilution: WB: 1:500-1:1000; IHC: 1:20-1:200

Image:





Immunohistochemistry of paraffin-embedded rat brain tissue slide using FNab10714(RTN1 antibody) at dilution of 1:100



Various lysates were subjected to SDS PAGE followed by western blot with FNab10714(RTN1 antibody) at dilution of 1:600