

# RSPH3 antibody

#### **Product Information**

Catalog No.: FNab07509

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**

Functions as a protein kinase A-anchoring protein that scaffolds the cAMP-dependent protein kinase holoenzyme. May serve as a point of convergence for MAPK and PKA signaling in cilia.

#### **Immunogen information**

Immunogen: radial spoke 3 homolog(Chlamydomonas)

Synonyms: Radial spoke head protein 3 homolog|A-kinase anchor protein

RSPH3|Radial spoke head-like protein 2|RSPH3|RSHL2|RSP3

Observed MW: 70 kDa
Uniprot ID: Q86UC2

### **Application**

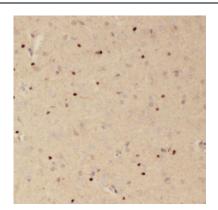
Reactivity: Human, Mouse, Rat

Tested Application: ELISA, WB, IHC

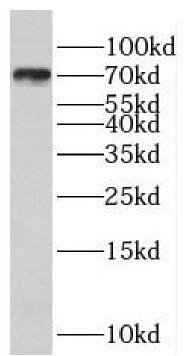
Recommended dilution: WB: 1:500-1:2000; IHC: 1:20-1:200

Image:





Immunohistochemistry of paraffin-embedded human brain using FNab07509(RSPH3 antibody) at dilution of 1:50



human brain tissue were subjected to SDS PAGE followed by western blot with FNab07509(RSPH3 antibody) at dilution of 1:600