

## SNPH Recombinant antibody

**Cat:** B35044D

**Company:** HaoKebio

**Uniprot ID:** O15079

**Applications:** IHC:1:200-1:1000

**Organism:** Rabbit

IHC-Polymer:1:800-1:4000

**Species reactivity:** Human Mouse Rat

IHC-TSA:1:1000-1:5000

**Molecular Weight Calculation:** 54 kDa

IF:1:50

**Observed Molecular Weight:** 75 kDa

WB:1:1000-1:5000

### Background:

Syntaxin-1, synaptobrevin/VAMP, and SNAP25 interact to form the SNARE complex, which is required for synaptic vesicle docking and fusion. The protein encoded by this gene is membrane-associated and inhibits SNARE complex formation by binding free syntaxin-1. Expression of this gene appears to be brain-specific. Alternative splicing results in multiple transcript variants encoding different isoforms.

### Protein full name:

Synuclein Gamma

### Synonyms:

Syntaphilin

### Immunogen:

Recombinant protein

### Isotype:

IgG

### Subcellular location:

Cytoplasm

### Purity:

Affinity purification

### Form:

Liquid

### Storage Buffer:

PBS with 0.02% sodium azide, 100 µg/ml BSA and 50% glycerol.

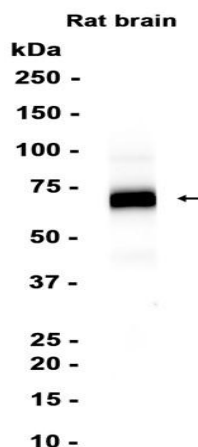
### Storage:

Store at -20 °C for one year.

### Experimental procedure:

Antigen retrieval: Citrate buffer (pH 9.0) , Medium high heat for 8 minutes, stop for 7 minutes, medium high heat for 8 minutes. Incubate antibody, 4°C overnight. Secondary antibody: Poly-HRP Goat Anti-Rabbit & Mouse Universal Secondary Antibody, RT, 1h.

### Images:



Dilution of 1:5000 incubated at room temperature for 1.5 hours.

### Source of Reagents:

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