

SNPH Antibody (N-Terminus)
Rabbit Polyclonal Antibody
Catalog # ALS13725**Specification**

SNPH Antibody (N-Terminus) - Product Information

Application	IF, IHC
Primary Accession	O15079
Reactivity	Human, Mouse, Rat
Host	Rabbit
Clonality	Polyclonal
Calculated MW	54kDa KDa

SNPH Antibody (N-Terminus) - Additional Information**Gene ID** 9751**Other Names**

Syntaphilin, SNPH, KIAA0374

Reconstitution & Storage

Short term 4°C, long term aliquot and store at -20°C, avoid freeze thaw cycles. Store undiluted.

Precautions

SNPH Antibody (N-Terminus) is for research use only and not for use in diagnostic or therapeutic procedures.

SNPH Antibody (N-Terminus) - Protein Information**Name** SNPH ([HGNC:15931](#))**Synonyms** KIAA0374**Function**

Inhibits SNARE complex formation by absorbing free STX1A.

Cellular Location

Membrane; Single-pass membrane protein. Synapse, synaptosome

Tissue Location

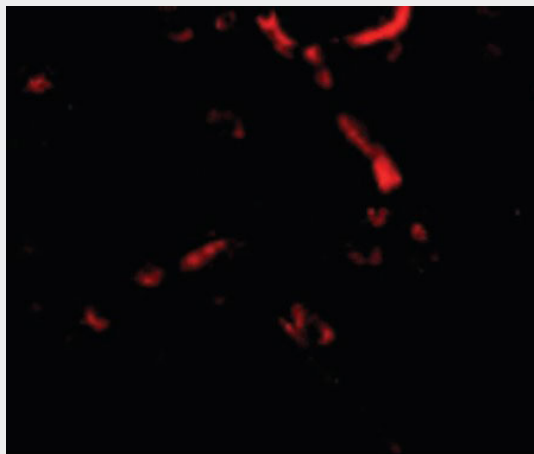
Brain specific. Found in synapses.

SNPH Antibody (N-Terminus) - Protocols

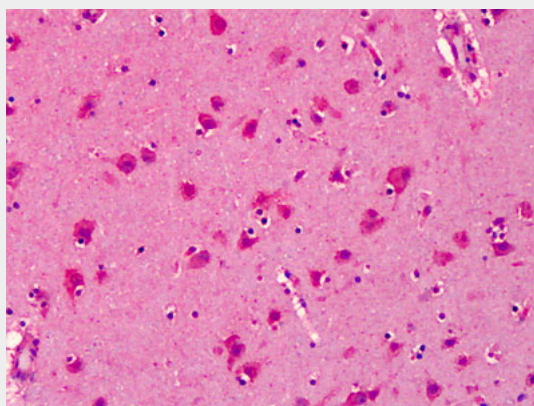
Provided below are standard protocols that you may find useful for product applications.

- [Western Blot](#)
- [Blocking Peptides](#)
- [Dot Blot](#)
- [Immunohistochemistry](#)
- [Immunofluorescence](#)
- [Immunoprecipitation](#)
- [Flow Cytometry](#)
- [Cell Culture](#)

SNPH Antibody (N-Terminus) - Images



Immunofluorescence of Syntaphilin in Human Brain cells with Syntaphilin antibody at 20 ug/ml.



Anti-SNPH antibody IHC of human brain, cortex.

SNPH Antibody (N-Terminus) - Background

Inhibits SNARE complex formation by absorbing free syntaxin-1.

SNPH Antibody (N-Terminus) - References

Lao G.,et al.Neuron 25:191-201(2000).
Nagase T.,et al.DNA Res. 4:141-150(1997).
Deloukas P.,et al.Nature 414:865-871(2001).
Mural R.J.,et al.Submitted (SEP-2005) to the EMBL/GenBank/DDBJ databases.