

## **SNPH** rabbit pAb

## Cat No.:ES10340

For research use only

## Overview

Product Name	SNPH rabbit pAb
Host species	Rabbit
Applications	WB;ELISA
Species Cross-Reactivity	Human; Rat; Mouse
Recommended dilutions	WB 1:500-2000 ELISA 1:5000-20000
Immunogen	Synthesized peptide derived from part region of
	human protein
Specificity	SNPH Polyclonal Antibody detects endogenous
	levels of protein.
Formulation	Liquid in PBS containing 50% glycerol, 0.5% BSA and
	0.02% sodium azide.
Storage	Store at -20 $^\circ\!{ m C}$ . Avoid repeated freeze-thaw cycles.
Protein Name	Syntaphilin
Gene Name	SNPH KIAA0374
<b>Cellular localization</b>	Membrane ; Single-pass membrane protein . Cell
	junction, synapse, synaptosome.
Purification	The antibody was affinity-purified from rabbit
	antiserum by affinity-chromatography using
	epitope-specific immunogen.
Clonality	Polyclonal
Concentration	1 mg/ml
Observed band	54kD
Human Gene ID	9751
Human Swiss-Prot Number	O15079
Alternative Names	
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



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encoding different isoforms. [provided by RefSeq, Dec 2015],



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