

**DATASHEET**

**SNPH Rabbit Polyclonal Antibody**

CAT. NO. APA14112

**KEY FEATURES**

Target	SNPH	Source / Host	Rabbit
Reactivity	Human, Mouse, Rat	Clonality	Polyclonal
Applications	WB, IHC	Conjugation	Unconjugated
Form / Buffer	Liquid in 0.42% Potassium phosphate, 0.87% Sodium chloride, pH 7.3, 30% glycerol, and 0.01% sodium azide.		Storage at-20°C

**BACKGROUND**

Inhibits SNARE complex formation by absorbing free STX1A.

**APPLICATION**

To ensure optimal assay performance, AREX recommends conducting reagent titration tailored to each testing system for optimal detection results.

WB	1:500 - 1:2000
IHC	1:50 - 1:200

\*Results are sample-specific. Please refer to your local assay conditions and test parameters for reference.

**PRODUCT OVERVIEW**

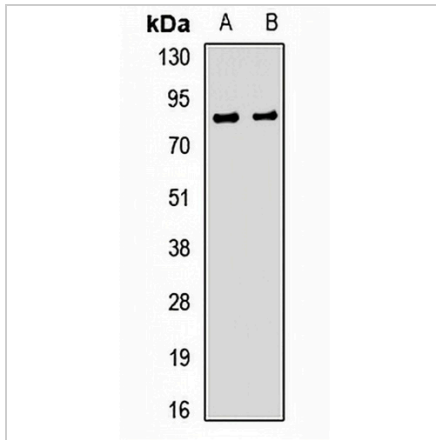
Description	Rabbit polyclonal antibody to SNPH
Specificity	Recognizes endogenous levels of SNPH protein.
Antibody Type	Primary antibody
Immunogen	Recombinant fusion protein of human SNPH
Purification	The antibody was purified by immunogen affinity chromatography.
Molecular Weight	Predicted: 53; Observed: 85 kD
Form/Buffer	Liquid in 0.42% Potassium phosphate, 0.87% Sodium chloride, pH 7.3, 30% glycerol, and 0.01% sodium azide.
Alternative Names	KIAA0374; Syntaphilin
Gene Symbol	SNPH
Entrez Gene	9751(Human); 241727(Mouse); 296267(Rat)
SwissProt	O15079(Human); Q80U23(Mouse); B5DF41(Rat)

\*AREX continuously optimizes our products. Webpage content may not reflect the latest updates. For inquiries, please contact [info@arexbio.com](mailto:info@arexbio.com) or your local distributor.

\*Clone Number, Reactivity, Source/Host and Clonality can be found in the product name and Key Features section above.

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**DATA**

Western blot analysis of SNPH expression in mouse intestine (A), rat brain (B) whole cell lysates. (Predicted band size: 53; 57 kD; Observed band size: 85 kD)

**STORAGE**

Store at 4°C short term. For long term storage, store at -20°C, avoiding freeze/thaw cycles.

**NOTE**

For Research Use Only. Not for diagnostic, therapeutics, prophylactic or in vivo use.