

**Amphiphysin I Polyclonal Antibody**  
Catalog # AP68397**Specification**

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**Amphiphysin I Polyclonal Antibody - Product Information**

Application	WB
Primary Accession	<a href="#">P49418</a>
Reactivity	Human, Mouse, Rat
Host	Rabbit
Clonality	Polyclonal

**Amphiphysin I Polyclonal Antibody - Additional Information****Gene ID** 273**Other Names**

AMPH; AMPH1; Amphiphysin

**Dilution**

WB~~Western Blot: 1/500 - 1/2000. ELISA: 1/20000. Not yet tested in other applications.

**Format**

Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.09% (W/V) sodium azide.

**Storage Conditions**

-20°C

**Amphiphysin I Polyclonal Antibody - Protein Information****Name** AMPH**Synonyms** AMPH1**Function**

May participate in mechanisms of regulated exocytosis in synapses and certain endocrine cell types. May control the properties of the membrane associated cytoskeleton.

**Cellular Location**

Cytoplasmic vesicle, secretory vesicle, synaptic vesicle membrane; Peripheral membrane protein; Cytoplasmic side Cytoplasm, cytoskeleton

**Tissue Location**

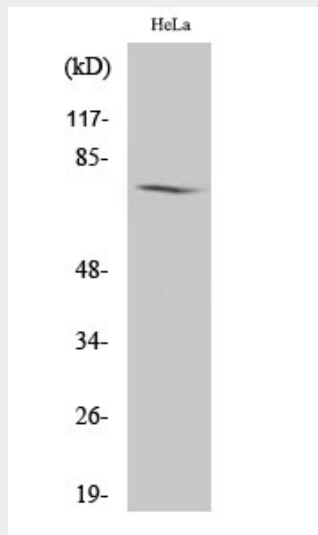
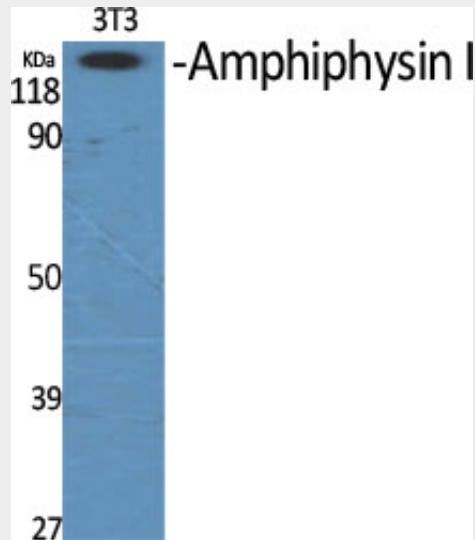
Neurons, certain endocrine cell types and spermatocytes

**Amphiphysin I Polyclonal Antibody - 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](#)

### Amphiphysin I Polyclonal Antibody - Images



### Amphiphysin I Polyclonal Antibody - Background

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