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Amphiphysin I Polyclonal Antibody

Catalog # AP68397

Product Information

Application	WB, E
Primary Accession	P49418
Reactivity	Human, Mouse, Rat
Host	Rabbit
Clonality	Polyclonal
Calculated MW	76257

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. E~~N/A
Format	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.09% (W/V) sodium azide.
Storage Conditions	-20℃

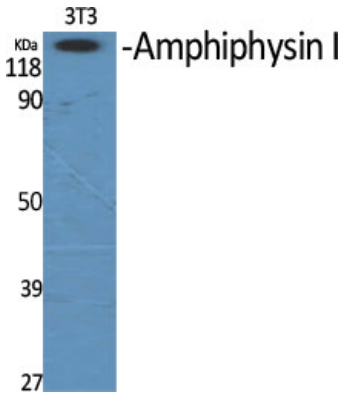
Protein Information

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

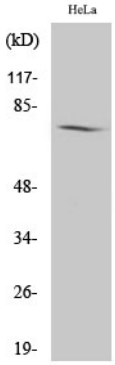
Background

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

Images



Western Blot analysis of various cells using Amphiphysin I Polyclonal Antibody



Western Blot analysis of HeLa cells using Amphiphysin I Polyclonal Antibody

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