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anti-Amphiphysin antibody (AA 24-240)





Overview

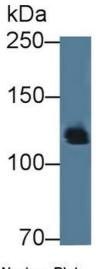
Quantity:	100 μL
Target:	Amphiphysin (AMPH)
Binding Specificity:	AA 24-240
Reactivity:	Mouse
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This Amphiphysin antibody is un-conjugated
Application:	Western Blotting (WB), Immunohistochemistry (IHC), Immunoprecipitation (IP), Immunocytochemistry (ICC)

Product Details

Purpose:	Polyclonal Antibody to Amphiphysin (AMPH)
Immunogen:	Recombinant Amphiphysin (AMPH) corresdonding to Val24~Asp240
Isotype:	IgG
Specificity:	The antibody is a rabbit polyclonal antibody raised against AMPH. It has been selected for its ability to recognize AMPH in immunohistochemical staining and western blotting.
Cross-Reactivity:	Rat
Purification:	Antigen-specific affinity chromatography followed by Protein A affinity chromatography

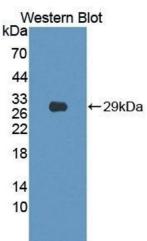
Target Details

Target:	Amphiphysin (AMPH)
Alternative Name:	Amphiphysin (AMPH Products)
Background:	AMPH1, Stiff-Man Syndrome With Breast Cancer 128 kDa Autoantigen
Application Details	
Application Notes:	Western blotting: 0.5-2 μg/mL
	1:120-500 Immunohistochemistry: 5-20 μg/mL
	1:12-50 Immunocytochemistry: 5-20 μg/mL
	1:12-50 Optimal working dilutions must be determined by end user.
Comment:	The thermal stability is described by the loss rate. The loss rate was determined by accelerated
	thermal degradation test, that is, incubate the protein at 37°C for 48h, and no obvious
	degradation and precipitation were observed. The loss rate is less than 5% within the expiration
	date under appropriate storage condition.
Restrictions:	For Research Use only
Handling	
Format:	Liquid
Buffer:	0.01M PBS, pH 7.4, containing 0.05 % Proclin-300, 50 % glycerol.
Preservative:	ProClin
Precaution of Use:	This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Storage:	4 °C,-20 °C
Storage Comment:	Store at 4°C for frequent use. Stored at -20°C in a manual defrost freezer for two year without
	detectable loss of activity. Avoid repeated freeze-thaw cycles.
Expiry Date:	24 months



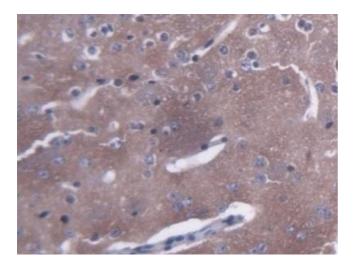
Western Blotting

Image 1. Detection of AMPH in Mouse Cerebrum lysate using Polyclonal Antibody to Amphiphysin (AMPH)



Western Blotting

Image 2. Detection of Recombinant AMPH, Mouse using Polyclonal Antibody to Amphiphysin (AMPH)



Immunohistochemistry

Image 3. Detection of AMPH in Mouse Cerebrum Tissue using Polyclonal Antibody to Amphiphysin (AMPH)

Please check the product details page for more images. Overall 4 images are available for ABIN7444721.