

Datasheet for ABIN6743835

anti-Amphiphysin antibody (N-Term)



[Go to Product page](#)

1 Image

Overview

Quantity:	100 µL
Target:	Amphiphysin (AMPH)
Binding Specificity:	N-Term
Reactivity:	Human, Mouse, Rat, Cow, Monkey, Horse, Rabbit, Chicken, Xenopus laevis
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This Amphiphysin antibody is un-conjugated
Application:	Western Blotting (WB)

Product Details

Immunogen:	Synthetic peptide from N-Terminus of human AMPH (P49418, NP_001626). Percent identity by BLAST analysis: Human, Chimpanzee, Gorilla, Gibbon, Monkey, Marmoset, Mouse, Rat, Elephant, Panda, Bovine, Rabbit, Horse, Zebra finch, Chicken, Lizard, Xenopus (100%), Galago, Dog, Pig, Opossum, Turkey, Stickleback, Zebrafish (92%), Salmon (90%). Type of Immunogen: Synthetic peptide
Specificity:	Human AMPH / Amphiphysin
Predicted Reactivity:	Percent identity by BLAST analysis: Human, Mouse, Rat, Bovine, Rabbit, Horse, Chicken, Xenopus (100%) Zebrafish (92%).
Purification:	Immunoaffinity purified

Target Details

Target:	Amphiphysin (AMPH)
Alternative Name:	AMPH / Amphiphysin (AMPH Products)
Background:	Name/Gene ID: AMPH Synonyms: AMPH, AMPH1, Amphiphysin, Amphiphysin I
Gene ID:	273
NCBI Accession:	NP_001626
UniProt:	P49418

Application Details

Application Notes:	Approved: WB (0.2 - 1 µg/mL) Usage: Western Blot: Suggested dilution at 1 µg/mL in 5 % skim milk / PBS buffer, and HRP conjugated anti-Rabbit IgG should be diluted in 1: 50,000 - 100,000 as secondary antibody.
Comment:	Target Species of Antibody: Human
Restrictions:	For Research Use only

Handling

Format:	Lyophilized
Reconstitution:	Distilled water
Concentration:	Lot specific
Buffer:	Lyophilized from PBS with 2 % sucrose
Handling Advice:	Avoid repeat freeze-thaw cycles.
Storage:	4 °C, -20 °C
Storage Comment:	Long term: -20°C, the use of 50% glycerol is recommended if storing aliquots in -20°C for long term use (up to 1 year) Short term (less than 1 week): 4°C. Avoid freeze-thaw cycles.



Image 1.