

Rabbit anti-Mouse, Rat Amphiphysin Polyclonal Antibody | anti-AMPH antibody

Amphiphysin (AMPH) Polyclonal Antibody

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA145220	Rabbit	Mouse, Rat	ELISA, Immunohistochemistry, Immunocytochemistry, Western Blot

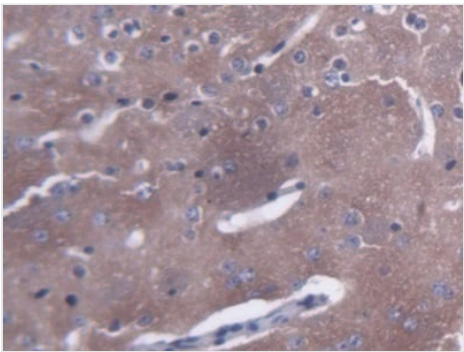
PRODUCT SYNONYMS

Amphiphysin; Polyclonal Antibody; Amphiphysin (AMPH) Polyclonal Antibody; AMPH1; Stiff-Man Syndrome With Breast Cancer 128kDa Autoantigen; anti-AMPH antibody

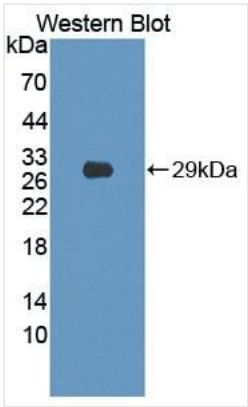
PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Mouse, Rat
Clonality	Polyclonal
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.
Purity/Purification	Affinity Chromatography
Form/Format	Supplied as solution form in PBS, pH7.4 containing 0.02% NaN ₃ , 50% glycerol.
Concentration	0.25mg/ml (varies by lot)
Sequence Length	386
Applicable Applications for anti-AMPH antibody	ELISA, IHC (Immunohistochemistry), ICC (Immunocytochemistry), WB (Western Blot)
Immunoglobulin Type	IgG
Conjugate	No Conjugate
Cross Reactivity	Mouse, Rat
Organism Species	Mouse
Fragment	AMPH (Val24~Asp240)
Quality Control	Content: The quality control contains recombinant AMPH (Val24~Asp240) disposed in loading buffer. Usage: 10uL per well when 3,3'-Diaminobenzidine(DAB) as the substrate. 5uL per well when used in enhanced chemilumescient (ECL). Note: The quality control is specifically manufactured as the positive control. Not used for other purposes. Loading Buffer: 100mM Tris(pH8.8), 2% SDS, 200mM NaCl, 50% glycerol, BPB 0.01%, NaN ₃ 0.02%.
Conjugated Antibody	The APC conjugated antibody version of this item is also available as
Preparation and Storage	Store at 4 degree C for frequent use. Stored at -20 degree C to -80 degree C in a manual defrost freezer for one year without detectable loss of activity. Avoid repeated freeze-thaw cycles.

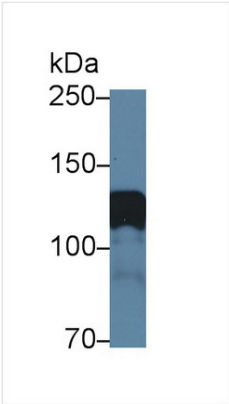
IMAGES



IHC (Immunohistochemisry)
DAB staining on fromalin fixed paraffin- embedded brain tissue



WB (Western Blot)
Western Blot: Sample: Recombinant protein.



WB (Western Blot)
Western Blot: Sample: Rat Cerebrum lysate; Primary Ab: 1ug/ml Rabbit Anti-Mouse AMPH Antibody;Second Ab: 0.2ug/mL HRP-Linked Caprine Anti-Rabbit IgG Polyclonal Antibody;

NCBI AND UNIPROT INFORMATION

NCBI GI #	575501703
NCBI GeneID	218038
NCBI Accession #	NP_001276475.1
NCBI GenBank Nucleotide #	NM_001289546.1
UniProt Accession #	Q7TQF7; Q8R1C4
Molecular Weight	75,013 Da
NCBI Official Full Name	amphiphysin isoform 2
NCBI Official Synonym Full Names	amphiphysin
NCBI Official Symbol	Amph
NCBI Protein Information	amphiphysin
UniProt Protein Name	Amphiphysin
UniProt Gene Name	Amph
UniProt Synonym Gene Names	Amph1

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

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Online datasheet: <https://stage.aaabiotech.com/polyclonal/amphiphysin-antibody-immunohistochemistry-immunocytochemistry-western-blot-elisa/145220>