

## Amphiphysin Rabbit pAb

db22243

Package : 20µL 50µL 100µL

**Product Name** : Amphiphysin Rabbit pAb**Cat.No.:** db22243**Synonyms** : AMPH1**Application** : WB, IHC, ICC/IF, FC**Reactivity** : Human, Mouse, Rat**Host species** : Rabbit**Background**

This gene encodes a protein associated with the cytoplasmic surface of synaptic vesicles. A subset of patients with stiff-man syndrome who were also affected by breast cancer are positive for autoantibodies against this protein. Alternate splicing of this gene results in two transcript variants encoding different isoforms. Additional splice variants have been described, but their full length sequences have not been determined. A pseudogene of this gene is found on chromosome 11. [provided by RefSeq, Nov 2010]

**Immunogen**

A synthetic peptide of human Amphiphysin

**Gene ID**

273

**Swiss Prot**

P49418

**Synonyms**

AMPH1

**Reactivity**

Human, Mouse, Rat

**Application**

WB, IHC, ICC/IF, FC

**Recommended dilution**

WB: 1:2000-1:10000

IHC: 1:50

ICC/IF: 1:50

FC: 1:20

**Calculated MW**

76 kDa

**Observed MW**

128 kDa

**Host species**

Rabbit

**Clonality**

Polyclonal

**Isotype**

IgG

**Purity**

Affinity Purification

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**Conjugation**

Un-conjugated

**Storage Stability**

Store at -20°C. Supplied in 50mM Tris-Glycine(pH 7.4), 0.15M NaCl, 40% Glycerol, 0.01% sodium azide and 0.05% BSA. Stable for 12 months from date of receipt.