## **Amphiphysin I Polyclonal Antibody**

Catalog Number: E-AB-13895



Note: Centrifuge before opening to ensure complete recovery of vial contents.

#### **Description**

**Reactivity** Human, Mouse

Immunogen Recombinant protein of human AMPH

Host Rabbit
Isotype IgG

Purification Affinity purification
Conjugation Unconjugated

**Formulation** PBS with 0.05% sodium azide and 50% glycerol, PH7.4

**Applications** Recommended Dilution

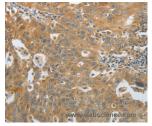
WB 1:500-1:2000 IHC 1:50-1:200

#### Data

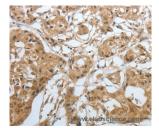


Western Blot analysis of Mouse lung tissue using Amphiphysin I Polyclonal Antibody at dilution of

Calculated Mw:76kDa



Immunohistochemistry of paraffin-embedded Human ovarian cancer using Amphiphysin I Polyclonal Antibody at dilution of 1:30



Immunohistochemistry of paraffin-embedded Human lung cancer using Amphiphysin I Polyclonal Antibody at dilution of 1:30

## **Preparation & Storage**

Storage Store at -20°C. Avoid freeze / thaw cycles.

#### **Background**

This gene encodes a protein associated with the cytoplasmic surface of synaptic vesicles. A subset of patients with stiffman 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

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described, but their full length sequences have not been determined. A pseudogene of this gene is found on chromosome 11.

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