



## ELK Biotechnology

**Amphiphysin II Rabbit pAb**  
**Catalog Number: ES4082**  
**For research use only.**

### Overview

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|--------------------------|--|
| Product Name             | Amphiphysin II polyclonal antibody   |
| Host species             | Rabbit   |
| Applications             | WB,IHC-p,ELISA   |
| Species Cross-Reactivity | Human,Mouse,Rat  |
| Recommended dilutions    | Western Blot:1/500-1/2000<br>Immunohistochemistry:1/100-1/300<br>ELISA:1/20000   |
| Immunogen                | Synthesized peptide derived from the C-terminal region of human Amphiphysin II.  |
| Specificity              | Amphiphysin II Polyclonal Antibody detects endogenous levels of Amphiphysin II protein.  |
| Formulation              | Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.  |
| Storage                  | Shipped at 4°C. Upon delivery aliquot and store at -20°C or -80°C. Avoid repeated freeze / thaw cycles.  |
| Protein Name             | Amphiphysin II   |
| Gene Name                | BIN1   |
| Purification             | The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.  |
| Clonality                | Polyclonal   |
| Concentration            | 1 mg/ml  |
| Observed band            | 65kDa  |
| Human Gene ID            | 274  |
| Human Swiss-Prot Number  | O00499   |
| Alternative Names        | BIN1; AMPHL; Myc box-dependent-interacting protein 1; Amphiphysin II; Amphiphysin-like protein; Box-dependent myc-interacting protein 1; Bridging integrator 1 |