

**Biotin-labeled Anti-Acetylated Lysine**  
RABBIT POLYCLONAL

**Catalog Number:** AB-201  
**Quantity:** 100 micrograms  
**Format:** TBS, 0.1% NaN<sub>3</sub>  
**Host:** Rabbit  
**Immunogen:** acetylated KLH conjugates

**Specificity & Preparation:** Recognizes proteins acetylated on lysine residues. Tested: acetylated histone, acetylated BSA, and acetylated MBP, no reaction to the non-acetylated proteins. Purified with immobilized acetylated lysine on agarose. Conjugated to d-biotin via amine acylation. The concentration is 250  $\mu$ g/ml.

**Usage:** Reported to be effective for ELISA (1:1000-5000), immunoblotting (western blot, 1:250-1000), and immunoprecipitation (10  $\mu$ g/1 mg proteins).

**Storage:** Store the antibody at -20°C. Stable for up to twelve months. Avoid repeated freezing and thawing. Gently spin down material 5-10 seconds in a microfuge before use.

*To view protocol(s) for this and other products please visit: [www.ATSBio.com/library/protocols](http://www.ATSBio.com/library/protocols)*