

**Biotin-labeled Anti-Phosphoserine**  
RABBIT POLYCLONAL

**Catalog Number:** AB-250  
**Quantity:** 100 micrograms  
**Format:** PBS with 50% glycerol  
**Host:** Rabbit  
**Immunogen:** phosphoserine-KLH conjugates

**Specificity & Preparation:** Pan-specific for phosphoserine, does not cross-react with phosphotyrosine, but slightly reacts with phosphothreonine. Affinity-purified with phosphoserine conjugated to agarose. Conjugated to d-biotin via acylation of the primary amine with active ester of biotin (NHS-activated d-biotin). The concentration is 250  $\mu$ g/ml.

**Usage:** Reported to be effective for ELISA (1:1000) and immunoblotting (western blot, 1:1000).

**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)*