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Biotin-labeled Anti-Phosphothreonine
Rabbit Polyclonal

Catalog Number: AB-253
Quantity: 100 micrograms
Format: PBS with 0.01% NaN₃
Host: Rabbit
Immunogen: phosphothreonine-KLH conjugates and phosvitin

Specificity and Preparation:

Pan-specific for phosphothreonine, slightly cross-reacts with phosphoserine, but does not cross-react with phosphotyrosine. Affinity-purified with phosphothreonine immobilized 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 µg/ml.

Usage and Storage:

Reported to be effective for ELISA (1:1000) and immunoblotting (western blot, 1:1000). Store the antibody at 4°C. Stable for up to twelve months. Avoid repeated freezing and thawing. Gently spin down material before use; 5-10 seconds in a microfuge should be adequate.

To view protocol(s) for this and other products please visit: www.ATSBio.com/support/protocols