Advanced Targeting Systems

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Biotin-labeled Anti-Methylated Lysine
RABBIT POLYCLONAL

Catalog Number: AB-223
Quantity: 100 micrograms
Format: PBS with 50% glycerol
Host: Rabbit
Immunogen: methylated KLH conjugates

Specificity & Preparation: Recognizes proteins methylated on lysine residues (mono and di-methyllysine). Does not cross-react with acetylated proteins. Cross-reactivity with tri-methyllysine is not tested. Affinity-purified using Ne-monomethyllysine and dimethyllysine conjugated to agarose as affinity matrix. Conjugated to d-biotin via acylation. The concentration is 250 μg/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

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