

## **HRP-labeled Anti-Methylated Lysine**RABBIT POLYCLONAL

Catalog Number: AB-224

**Quantity:** 100 micrograms

Format: Peroxidase-stabilizing buffer

**Host:** Rabbit

**Immunogen:** methylated KLH conjugates

**Specificity & Preparation:** Recognizes proteins methylated on lysine residues (mono and di-methylysine). Does not cross-react with acetylated proteins. Affinity-purified using N-methyl (epsilon amino group) lysine conjugated to agarose as affinity matrix. Conjugated to horseradish peroxidase (HRP) via reductive amination. The concentration is  $250 \,\mu \text{g/ml}$ .

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

**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