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## **Product Datasheet**

## Anti-Lysine Acetylated (AcK) (RABBIT) Antibody, Rabbit, Polyclonal ABT-ASR5360

Article Name	Anti-Lysine Acetylated (AcK) (RABBIT) Antibody, Rabbit, Polyclonal
Biozol Catalog Number	ABT-ASR5360
Supplier Catalog Number	ASR5360
Alternative Catalog Number	ABT-ASR5360-100UG
Manufacturer	Abcepta
Host	Rabbit
Category	Antikörper
Immunogen	Anti-Lysine Acetylated Antibody was prepared from whole rabbit serum produced by repeated immunizations with acetylated lysine conjugated KLH.
Product Description	Acetylation refers to the process of introducing an acetyl group into a compound. Proteins are typically acetylated on lysine residues and this reaction relies on acetyl-coenzyme A as the acetyl group donor. Acetylated Lysine antibody is useful in Ca
Clonality	Polyclonal
Concentration	1.0 mg/ml
Buffer	0.02 M Potassium Phosphate, 0.15 M Sodium Chloride, pH 7.2
Purity	Anti-Lysine Acetylated Antibody was prepared from monospecific antiserum by immunoaffinity chromatography using acetylated lysine peptide coupled to agarose. Assay by immunoelectrophoresis resulted in a single precipitin arc against anti-Rabbit IgG. The

## **Application Notes**

Anti-Lysine Acetylated Antibody is suitable for use in ELISA, western blotting, immunofluorescence microscopy, and immunoprecipitation assays. Although not tested, this antibody is likely functional in RIA, flow cytometry, and immunohistochemistry.