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Product Datasheet

Lysine Acetylated Antibody Biotin Conjugated, Rabbit, Polyclonal BYT-ORB420484

Article Name	Lysine Acetylated Antibody Biotin Conjugated, Rabbit, Polyclonal
Biozol Catalog Number	BYT-ORB420484
Supplier Catalog Number	orb420484
Alternative Catalog Number	BYT-ORB420484-100
Manufacturer	Biorbyt
Host	Rabbit
Category	Antikörper
Application	ELISA, WB
Immunogen	This affinity-purified antibody was prepared from whole rabbit serum produced by repeated immunizations with acetylated lysine conjugated KLH.
Conjugation	Biotin
Product Description	Lysine Acetylated antibody (Biotin)...
Clonality	Polyclonal
Concentration	1 mg/mL
Buffer	Preservative: None. Stabilizer: 50% (v/v) Glycerol, Buffer: 0.02 M Potassium Phosphate, 0.15 M Sodium Chloride, pH 7.2

Purity	Anti-AcK was prepared from monospecific antiserum by immunoaffinity chromatography using acetylated lysine peptide coupled to agarose followed by conjugation to biotin and subsequent purification. Assay by immunoelectrophoresis resulted in a single precipitin arc against anti-Rabbit IgG and anti-Biotin. Reactivity is specific for acetylated lysine.
Form	Liquid (sterile filtered)
Application Dilute	ELISA: 1:5,000, WB: 1:1,000-1:5,000
Application Notes	Application Notes: This affinity-purified antibody is suitable for use in ELISA and western blotting assays. The antibody reacts specifically with acetylated lysine residues. Although not tested, this antibody is likely functional in RIA, flow cytometry and immunohistochemistry