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Product Datasheet

Lysine Methylated Antibody Biotin Conjugated, Rabbit, Polyclonal BYT-ORB420485

Article Name	Lysine Methylated Antibody Biotin Conjugated, Rabbit, Polyclonal
Biozol Catalog Number	BYT-ORB420485
Supplier Catalog Number	orb420485
Alternative Catalog Number	BYT-ORB420485-100
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 methylated lysine conjugated KLH.
Conjugation	Biotin
Product Description	Lysine Methylated 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	This product was prepared from monospecific antiserum by immunoaffinity chromatography using methylated 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 methylated lysine.
Form	Liquid (sterile filtered)
Application Dilute	ELISA: 1:5,000, WB: 1:1,000
Application Notes	Application Notes: This affinity-purified antibody is suitable for use in ELISA and western blotting assays. The antibody reacts specifically with methylated lysine residues. Although not tested, this antibody is likely functional in RIA, flow cytometry and immunohistochemistry