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Product Datasheet

PDE4B Antibody, Unconjugated, Goat, Polyclonal BYT-ORB1248788

Article Name	PDE4B Antibody, Unconjugated, Goat, Polyclonal
Biozol Catalog Number	BYT-ORB1248788
Supplier Catalog Number	orb1248788
Alternative Catalog Number	BYT-ORB1248788-0.1
Manufacturer	Biorbyt
Host	Goat
Category	Antikörper
Application	ELISA, WB
Species Reactivity	Human
Immunogen	The immunogen for this antibody is: C-IDIATEDKSPVDT
Conjugation	Unconjugated
Product Description	PDE4B Antibody...
Clonality	Polyclonal
Concentration	500 ug/mL
Molecular Weight	Approx 98 kDa
NCBI	002591
UniProt	Q07343

Buffer	Supplied at 0.5 mg/ml in Tris saline, 0.02% sodium azide, pH 7.3 with 0.5% bovine serum albumin. Aliquot and store at -20C. Minimize freezing and thawing.
Form	Liquid
Target	PDE4B
Application Notes	Application Notes: Peptide ELISA: antibody detection limit dilution 1:32000. Western Blot: Approx 98kDa band observed in Human Uterus lysates (calculated MW of 83.3kDa according to NP_002591.2). The observed molecular weight corresponds to earlier findings in literature with different antibodies (Mehats et al, Endocrinology. 1999 Jul, 140(7):3228-37. PMID: 10385419). Recommended concentration: 1-3µg/mL