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Product Datasheet

Klotho Polyclonal Antibody, Unconjugated, Rabbit BWT-BS65616

Article Name	Klotho Polyclonal Antibody, Unconjugated, Rabbit
Biozol Catalog Number	BWT-BS65616
Supplier Catalog Number	BS65616
Alternative Catalog Number	BWT-BS65616-50UL,BWT-BS65616-100UL
Manufacturer	Bioworld Technology
Host	Rabbit
Category	Antikörper
Application	WB
Species Reactivity	Human, Mouse, Rat
Immunogen	Recombinant fusion protein containing a sequence corresponding to amino acids 1-200 of human KL (NP_004786.2).
Conjugation	Unconjugated
Product Description	May have weak glycosidase activity towards glucuronylated steroids. However, it lacks essential active site Glu residues at positions 239 and 872, suggesting it may be inactive as a glycosidase in vivo. May be involved in the regulation of calcium an...
Molecular Weight	~ 116 kDa
UniProt	Q9UEF7
Purity	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen and the purity is > 95% (by SDS-PAGE).

Form	Rabbit IgG, 1mg/ml in PBS with 0.02% sodium azide, 50% glycerol, pH7.2
Application Dilute	WB=1:500-2000
Application Notes	Klotho Polyclonal Antibody detects endogenous levels of Klotho protein.