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Product Datasheet

Osteocalcin polyclonal antibody, Unconjugated, Rabbit BWT-BS60987

Article Name	Osteocalcin polyclonal antibody, Unconjugated, Rabbit
Biozol Catalog Number	BWT-BS60987
Supplier Catalog Number	BS60987
Alternative Catalog Number	BWT-BS60987-50UL,BWT-BS60987-100UL
Manufacturer	Bioworld Technology
Host	Rabbit
Category	Antikörper
Application	WB
Species Reactivity	Human, Mouse, Rat
Immunogen	Synthetic peptide, corresponding to Human Osteocalcin.
Conjugation	Unconjugated
Product Description	This gene encodes a highly abundant bone protein secreted by osteoblasts that regulates bone remodeling and energy metabolism. The encoded protein contains a Gla (gamma carboxyglutamate) domain, which functions in binding to calcium and hydroxyapatit...
Molecular Weight	~ 12 kDa
UniProt	P02818
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: 1:500~1:1000
Application Notes	Osteocalcin polyclonal antibody detects endogenous levels of Osteocalcin protein.