

Please note: This document was created automatically and is not a substitute for the manufacturer's original document.

## Product Datasheet

### Osteoprotegerin Rabbit monoclonal antibody, Unconjugated BWT-BS41371

Article Name	Osteoprotegerin Rabbit monoclonal antibody, Unconjugated
Biozol Catalog Number	BWT-BS41371
Supplier Catalog Number	BS41371
Alternative Catalog Number	BWT-BS41371-50UL,BWT-BS41371-100UL
Manufacturer	Bioworld Technology
Host	Rabbit
Category	Antikörper
Application	ICC, IHC
Species Reactivity	Human
Immunogen	A synthesized peptide derived from human Osteoprotegerin
Conjugation	Unconjugated
Product Description	Acts as decoy receptor for RANKL and thereby neutralizes its function in osteoclastogenesis. Inhibits the activation of osteoclasts and promotes osteoclast apoptosis in vitro. Bone homeostasis seems to depend on the local RANKL/OPG ratio. May also pl...
Molecular Weight	kDa
UniProt	<a href="#">O00300</a>
Purity	Affinity-chromatography
Form	Rabbit IgG, 1mg/ml in PBS with 0.02% sodium azide, 50% glycerol, pH7.2.

Application Dilute	IHC 1:50~1:200 ICC/IF 1:50~1:200
Application Notes	Osteoprotegerin Antibody detects endogenous levels of total Osteoprotegerin