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## Product Datasheet

### OPN (L285) polyclonal antibody, Unconjugated, Rabbit BWT-BS1264

Article Name	OPN (L285) polyclonal antibody, Unconjugated, Rabbit
Biozol Catalog Number	BWT-BS1264
Supplier Catalog Number	BS1264
Alternative Catalog Number	BWT-BS1264-50UL,BWT-BS1264-100UL
Manufacturer	Bioworld Technology
Host	Rabbit
Category	Antikörper
Application	IHC, WB
Species Reactivity	Human, Mouse, Rat
Immunogen	Synthetic peptide, corresponding to amino acids 251-300 of Human OPN.
Conjugation	Unconjugated
Product Description	Osteopontin (OPN), also designated bone sialoprotein 1, urinary stone protein, spp-1, Eta-1, nephropontin and uropontin, is an extracellular matrix cell adhesion phosphoglycoprotein. OPN is deposited into unmineralized matrix prior to calcification I...
Molecular Weight	~ 35, 60 kDa
UniProt	<a href="#">P10451</a>
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 IHC: 1:50~1:200
Application Notes	OPN (L285) polyclonal antibody detects endogenous levels of OPN protein.