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## **Product Datasheet**

## MMP-1 (H440) polyclonal antibody, Unconjugated, Rabbit BWT-BS1229

Article Name	MMP-1 (H440) polyclonal antibody, Unconjugated, Rabbit
Biozol Catalog Number	BWT-BS1229
Supplier Catalog Number	BS1229
Alternative Catalog Number	BWT-BS1229-50UL,BWT-BS1229-100UL
Manufacturer	Bioworld Technology
Host	Rabbit
Category	Antikörper
Application	IF, IHC, WB
Species Reactivity	Human, Mouse
Immunogen	Synthetic peptide, corresponding to amino acids 411-460 of Human MMP-1.
Conjugation	Unconjugated
Product Description	The matrix metalloproteinases (MMP) are a family of peptidase enzymes responsible for the degradation of extracellular matrix components, including collagen, gelatin, fibronectin, laminin and proteoglycan. Transcription of MMP genes is differentially
Molecular Weight	~ 54 kDa
UniProt	P03956
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 IF: 1:50~1:200
Application Notes	MMP-1 (H440) polyclonal antibody detects endogenous levels of MMP-1 protein.