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Product Datasheet

MPO polyclonal antibody, Unconjugated, Rabbit BWT-BS60841

Article Name	MPO polyclonal antibody, Unconjugated, Rabbit
Biozol Catalog Number	BWT-BS60841
Supplier Catalog Number	BS60841
Alternative Catalog Number	BWT-BS60841-50UL,BWT-BS60841-100UL
Manufacturer	Bioworld Technology
Host	Rabbit
Category	Antikörper
Application	WB
Species Reactivity	Human, Mouse
Immunogen	A synthetic peptide corresponding to residues in Human MPO.
Conjugation	Unconjugated
Product Description	The heme protein myeloperoxidase (MPO) is a major component of azurophilic granules of neutrophils and polymorphonuclear leukocytes. Optimal oxygen-dependent microbiocidal activity depends on MPO as the critical enzyme for the generation of hypochlor...
Molecular Weight	~ 74 kDa
UniProt	P05164
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	MPO polyclonal antibody detects endogenous levels of MPO protein.