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## **Product Datasheet**

## MITF (G174) polyclonal antibody, Unconjugated, Rabbit BWT-BS1550

Article Name	MITF (G174) polyclonal antibody, Unconjugated, Rabbit
Biozol Catalog Number	BWT-BS1550
Supplier Catalog Number	BS1550
Alternative Catalog Number	BWT-BS1550-50UL,BWT-BS1550-100UL
Manufacturer	Bioworld Technology
Host	Rabbit
Category	Antikörper
Application	IF, WB
Species Reactivity	Human, Mouse, Rat
Immunogen	Synthetic peptide, corresponding to Human MITF.
Conjugation	Unconjugated
Product Description	Transcription factor that regulates the expression of genes with essential roles in cell differentiation, proliferation and survival. Binds to M-boxes (5-TCATGTG-3) and symmetrical DNA sequences (E- boxes) (5-CACGTG-3) found in the promoters of target
Molecular Weight	~ 60-75 kDa
UniProt	075030
Purity	The antibody was affinity-purified from rabbit antiserum by affinity- chromatography using epitope-specific immunogen and the purity is > 95% (by SDS-PAGE).

## BIOZOL

Form	Rabbit IgG, 1mg/ml in PBS with 0.02% sodium azide, 50% glycerol, pH7.2.
Application Dilute	WB: 1:500~1:2000 IF: 1:100~1:500
Application Notes	MITF polyclonal antibody detects endogenous levels of MITF protein.