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Product Datasheet

MITF (phospho-S180) polyclonal antibody, Unconjugated, Rabbit BWT-BS4328

Article Name	MITF (phospho-S180) polyclonal antibody, Unconjugated, Rabbit
Biozol Catalog Number	BWT-BS4328
Supplier Catalog Number	BS4328
Alternative Catalog Number	BWT-BS4328-50UL,BWT-BS4328-100UL
Manufacturer	Bioworld Technology
Host	Rabbit
Category	Antikörper
Application	IHC
Species Reactivity	Human, Mouse, Rat
Immunogen	Synthetic phosphopeptide derived from human MITF around the phosphorylation site of Serine 180.
Conjugation	Unconjugated
Product Description	MITF is a transcription factor that contains both basic helix-loop-helix and leucine zipper structural features. Plays a critical role in the differentiation of various cell types including neural crest- derived melanocytes, mast cells, osteoclasts a...
Molecular Weight	~ 59 kDa
UniProt	O75030
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	IHC: 1:50~1:200
Application Notes	p-MITF (S180) polyclonal antibody detects endogenous levels of MITF protein only when phosphorylated at Ser180