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Product Datasheet

TYR (R501) polyclonal antibody, Unconjugated, Rabbit BWT-BS1484

Article Name	TYR (R501) polyclonal antibody, Unconjugated, Rabbit
Biozol Catalog Number	BWT-BS1484
Supplier Catalog Number	BS1484
Alternative Catalog Number	BWT-BS1484-50UL,BWT-BS1484-100UL
Manufacturer	Bioworld Technology
Host	Rabbit
Category	Antikörper
Application	IF, IHC, WB
Species Reactivity	Human, Mouse, Rat
Immunogen	Synthetic peptide, corresponding to amino acids 470-520 of Human TYR.
Conjugation	Unconjugated
Product Description	Tyrosinase (TYR), a type I membrane protein and copper-containing enzyme, is involved in the production of melanin, the primary pigment found in vertebrates. Melanin biogenesis requires the enzymatic activity of TYR, which catalyzes the critical and ...
Molecular Weight	~ 80 kDa
UniProt	P14679
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	Tyrosinase (R501) polyclonal antibody detects endogenous levels of Tyrosinase protein.