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Product Datasheet

PAH (R400) polyclonal antibody, Unconjugated, Rabbit BWT-BS3704

Article Name	PAH (R400) polyclonal antibody, Unconjugated, Rabbit
Biozol Catalog Number	BWT-BS3704
Supplier Catalog Number	BS3704
Alternative Catalog Number	BWT-BS3704-50UL,BWT-BS3704-100UL
Manufacturer	Bioworld Technology
Host	Rabbit
Category	Antikörper
Application	IHC
Species Reactivity	Human, Mouse, Rat
Immunogen	Synthetic peptide, corresponding to amino acids 371-420 of Human PAH.
Conjugation	Unconjugated
Product Description	The PAH gene encodes the enzyme phenylalanine hydroxylase (PAH), which converts phenylalanine to tyrosine and is the rate-limiting enzyme in phenylalanine catabolism. Mammalian PAH is a soluble, homotetrameric protein which is abundantly expressed in...
Molecular Weight	~ 52 kDa
UniProt	P00439
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	PAH (R400) polyclonal antibody detects endogenous levels of PAH protein.