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Product Datasheet

Phospho-Tyrosine Hydroxylase-S40 polyclonal antibody, Unconjugated, Rabbit BWT-BS79484

Article Name	Phospho-Tyrosine Hydroxylase-S40 polyclonal antibody, Unconjugated, Rabbit
Biozol Catalog Number	BWT-BS79484
Supplier Catalog Number	BS79484
Alternative Catalog Number	BWT-BS79484-50UL,BWT-BS79484-100UL
Manufacturer	Bioworld Technology
Host	Rabbit
Category	Antikörper
Application	WB
Species Reactivity	Rat
Immunogen	A synthetic phosphorylated peptide around S40 of human Tyrosine Hydroxylase(NP_000351.2?).
Conjugation	Unconjugated
Product Description	The protein encoded by this gene is involved in the conversion of tyrosine to dopamine. It is the rate-limiting enzyme in the synthesis of catecholamines, hence plays a key role in the physiology of adrenergic neurons. Mutations in this gene have bee...
Molecular Weight	Refer to figures
UniProt	P07101

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	1mg/ml in PBS with 0.02% sodium azide, 50% glycerol, pH7.2
Application Dilute	WB,1:500 - 1:2000
Application Notes	Phosphorylated