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Product Datasheet

Tyrosine 3-monooxygenase (Ser70) Recombinant Rabbit mAb, Unconjugated BWT-BS43397

Article Name	Tyrosine 3-monooxygenase (Ser70) Recombinant Rabbit mAb, Unconjugated
Biozol Catalog Number	BWT-BS43397
Supplier Catalog Number	BS43397
Alternative Catalog Number	BWT-BS43397-50UL,BWT-BS43397-100UL
Manufacturer	Bioworld Technology
Host	Rabbit
Category	Antikörper
Application	FC, ICC, IHC, WB
Species Reactivity	Human, Mouse, Rat
Immunogen	A synthetic phosphopeptide corresponding to residues surrounding Ser70 of human Tyrosine Hydroxylase
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	59 kDa
UniProt	P07101
Purity	Affinity Purification

Form	Store at -20C. Supplied in 50mM Tris-Glycine(pH 7.4), 0.15M NaCl, 40%Glycerol, 0.01% sodium azide and 0.05% BSA. Stable for 12 months from date of receipt.
Application Dilute	WB: 1:1000 IHC: 1:100 ICC/IF: 1:100 FC: 1:20
Application Notes	IgG