

Please note: This document was created automatically and is not a substitute for the manufacturer's original document.

Product Datasheet

Tyrosine Hydroxylase polyclonal antibody, Unconjugated, Rabbit BWT-BS79520

Article Name	Tyrosine Hydroxylase polyclonal antibody, Unconjugated, Rabbit
Biozol Catalog Number	BWT-BS79520
Supplier Catalog Number	BS79520
Alternative Catalog Number	BWT-BS79520-50UL,BWT-BS79520-100UL
Manufacturer	Bioworld Technology
Host	Rabbit
Category	Antikörper
Application	IF, WB
Species Reactivity	Human, Mouse, Rat
Immunogen	A synTyrosine Hydroxylase etic peptide corresponding to a sequence wiTyrosine Hydroxylase in amino acids 1-100 of human Tyrosine Hydroxylase(NP_954986.2).
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	59kDa
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 - 1:1000 IF/ICC,1:50 - 1:100
Application Notes	Unmodification