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## Product Datasheet

### TH (phospho-S71) polyclonal antibody, Unconjugated, Rabbit BWT-BS4203

Artikelname	TH (phospho-S71) polyclonal antibody, Unconjugated, Rabbit
Artikelnummer	BWT-BS4203
Hersteller Artikelnummer	BS4203
Alternativnummer	BWT-BS4203-50UL,BWT-BS4203-100UL
Hersteller	Bioworld Technology
Wirt	Rabbit
Kategorie	Antikörper
Applikation	IHC
Spezies Reaktivität	Human, Mouse, Rat
Immunogen	Synthetic phosphopeptide derived from human TH around the phosphorylation site of Serine 71.
Konjugation	Unconjugated
Produktbeschreibung	The enzyme tyrosine hydroxylase (TH), also designated tyrosine 3-monooxygenase (TY3H), catalyzes the conversion of tyrosine to L-dopa, which is the rate limiting step in the biosynthesis of catecholamines such as dopamine, adrenalin and noradrenalin....
Molekulargewicht	~ 58 kDa
UniProt	<a href="#">P07101</a>

Reinheit	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen and the purity is > 95% (by SDS-PAGE).
Formulierung	Rabbit IgG, 1mg/ml in PBS with 0.02% sodium azide, 50% glycerol, pH7.2
Application Verdünnung	IHC: 1:50~1:200
Anwendungsbeschreibung	p-TH (S71) polyclonal antibody detects endogenous levels of TH protein only when phosphorylated at Ser71.