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## Product Datasheet

### TPH1 (Phospho-S58) polyclonal antibody, Unconjugated, Rabbit BWT-BS64532

Artikelname	TPH1 (Phospho-S58) polyclonal antibody, Unconjugated, Rabbit
Artikelnummer	BWT-BS64532
Hersteller Artikelnummer	BS64532
Alternativnummer	BWT-BS64532-50UL,BWT-BS64532-100UL
Hersteller	Bioworld Technology
Wirt	Rabbit
Kategorie	Antikörper
Applikation	IHC, WB
Spezies Reaktivität	Human, Mouse, Rat
Immunogen	Synthetic phosphopeptide derived from human TPH1 around the phosphorylation site of Serine 58.
Konjugation	Unconjugated
Produktbeschreibung	Phenylalanine hydroxylase (PAH), tyrosine hydroxylase (TH) and tryptophan hydroxylase (TPH) comprise a small family of monooxygenases that use tetrahydropterine as a cofactor during the catabolism of aromatic L-amino acids. PAH, TH and TPH all contai...
Molekulargewicht	~ 51 kDa
UniProt	<a href="#">P17752</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	WB:1:500~1:1000 IHC:1:50~1:200
Anwendungsbeschreibung	TPH1 (Phospho-S58) polyclonal antibody detects endogenous levels of TPH1 protein only when phosphorylated at Ser58.