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## Product Datasheet

### TPH Polyclonal Antibody, Biotin Conjugated, Rabbit BSS-BS-1215R-BIOTIN

Article Name	TPH Polyclonal Antibody, Biotin Conjugated, Rabbit
Biozol Catalog Number	BSS-BS-1215R-BIOTIN
Supplier Catalog Number	bs-1215R-Biotin
Alternative Catalog Number	BSS-BS-1215R-BIOTIN-100
Manufacturer	Bioss
Host	Rabbit
Category	Antikörper
Application	ELISA, IHC-Fr, IHC-P, WB
Species Reactivity	Mouse, Rat
Conjugation	Biotin
Product Description	This gene encodes a member of the aromatic amino acid hydroxylase family. The encoded protein catalyzes the first and rate limiting step in the biosynthesis of serotonin, an important hormone and neurotransmitter. Mutations in this gene have been ass...
Clonality	Polyclonal
Concentration	1ug/ul
NCBI	<a href="#">7166</a>
UniProt	<a href="#">P17752</a>
Buffer	Aqueous buffered solution containing 0.01M TBS (pH 7.4) with 1% BSA, 0.02% Proclin300 and 50% Glycerol.

Source	KLH conjugated synthetic peptide derived from human Tryptophan 5-hydroxylase 1
Target	TPH
Application Dilute	WB(1:300-5000), ELISA(1:500-1000), IHC-P(1:200-400), IHC-F(1:100-500)