

Diagnostica Vertrieb GmbH, Leipziger Straße 4

85386 Eching, Germany

**Telephone:** +49 (0)89 3799666-6 | **Fax:** +49 (0)89 3799666-99

E-Mail: info@biozol.de

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

## **Product Datasheet**

## TPH2 (Ser19) Polyclonal Antibody , AbBy Fluor 488 Conjugated, AbFluor 488, Rabbit BSS-BS-17166R-BF488

Article Name	TPH2 (Ser19) Polyclonal Antibody , AbBy Fluor 488 Conjugated, AbFluor 488, Rabbit
Biozol Catalog Number	BSS-BS-17166R-BF488
Supplier Catalog Number	BS-17166R-BF488
Alternative Catalog Number	BSS-BS-17166R-BF488-100,BSS-BS-17166R-BF488-20
Manufacturer	Bioss
Host	Rabbit
Category	Antikörper
Application	IF, WB
Species Reactivity	Rat
Conjugation	AbFluor 488
Product Description	This gene encodes a member of the pterin-dependent aromatic acid hydroxylase family. The encoded protein catalyzes the first and rate limiting step in the biosynthesis of serotonin, an important hormone and neurotransmitter. The human genome contains
Clonality	Polyclonal
Concentration	1ug/ul
NCBI	121278
Buffer	Aqueous buffered solution containing 0.01M TBS (pH7.4) with 1% BSA, 0.02% Proclin300 and 50% Glycerol.

Source	KLH conjugated synthesised phosphopeptide derived from human TPH2 around the phosphorylation site of Ser19
Purity	Purified by Protein A.
Target	TPH2
Application Dilute	WB(1:300-5000), IF(IHC-P)(1:50-200), IF(IHC-F)(1:50-200), IF(ICC)(1:50-200)