

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

## Product Datasheet

### **GTP cyclohydrolase 1 Polyclonal Antibody, AbBy Fluor 555 Conjugated, AbFluor 555, Rabbit BSS-BS-0136R-BF555**

Article Name	GTP cyclohydrolase 1 Polyclonal Antibody, AbBy Fluor 555 Conjugated, AbFluor 555, Rabbit
Biozol Catalog Number	BSS-BS-0136R-BF555
Supplier Catalog Number	BS-0136R-BF555
Alternative Catalog Number	BSS-BS-0136R-BF555-100,BSS-BS-0136R-BF555-20
Manufacturer	Bioss
Host	Rabbit
Category	Antikörper
Application	IF, WB
Species Reactivity	Mouse
Immunogen	34-110/250
Conjugation	AbFluor 555
Product Description	GTP cyclohydrolase I (also designated dopa-responsive dystonia) catalyzes the conversion of GTP to D-erythro-7,8-dihydroneopterin triphosphate, the first and rate-limiting step in tetrahydrobiopterin (BH4) biosynthesis. Tetrahydrobiopterin is an esse...
Clonality	Polyclonal
Concentration	1ug/ul
NCBI	<a href="#">2643</a>

Buffer	Aqueous buffered solution containing 0.01M TBS (pH7.4) with 1% BSA, 0.02% Proclin300 and 50% Glycerol.
Source	KLH conjugated synthetic peptide derived from human GTP-CH-1
Purity	Purified by Protein A.
Target	GTP cyclohydrolase 1
Application Dilute	WB(1:300-5000), IF(IHC-P)(1:50-200), IF(IHC-F)(1:50-200), IF(ICC)(1:50-200)