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## Product Datasheet

### DOPA Decarboxylase Polyclonal Antibody, Biotin Conjugated, Rabbit BSS-BS-0180R-BIOTIN

Article Name	DOPA Decarboxylase Polyclonal Antibody, Biotin Conjugated, Rabbit
Biozol Catalog Number	BSS-BS-0180R-BIOTIN
Supplier Catalog Number	bs-0180R-Biotin
Alternative Catalog Number	BSS-BS-0180R-BIOTIN-100
Manufacturer	Bioss
Host	Rabbit
Category	Antikörper
Application	ELISA, IHC-Fr, IHC-P, WB
Species Reactivity	Human, Mouse, Rat
Conjugation	Biotin
Product Description	Catalyzes the decarboxylation of L-3,4-dihydroxyphenylalanine (DOPA) to dopamine, L-5-hydroxytryptophan to serotonin and L-tryptophan to tryptamine....
Clonality	Polyclonal
Concentration	1ug/ul
NCBI	<a href="#">1644</a>
UniProt	<a href="#">P20711</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 DDC
Target	DOPA Decarboxylase
Application Dilute	WB(1:300-5000), ELISA(1:500-1000), IHC-P(1:200-400), IHC-F(1:100-500)