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## Product Datasheet

### RUBISCO Polyclonal Antibody, Unconjugated, Rabbit BSS-BS-6988R

Article Name	RUBISCO Polyclonal Antibody, Unconjugated, Rabbit
Biozol Catalog Number	BSS-BS-6988R
Supplier Catalog Number	bs-6988R
Alternative Catalog Number	BSS-BS-6988R-100
Manufacturer	Bioss
Host	Rabbit
Category	Antikörper
Application	ELISA, IF, IHC-Fr, IHC-P, WB
Conjugation	Unconjugated
Product Description	RuBisCO catalyzes two reactions: the carboxylation of D-ribulose 1,5-bisphosphate, the primary event in carbon dioxide fixation, as well as the oxidative fragmentation of the pentose substrate in the photorespiration process. Both reactions occur sim...
Clonality	Polyclonal
Concentration	1ug/ul
NCBI	<a href="https://pubmed.ncbi.nlm.nih.gov/27614357">844754</a>
Pubmed	<a href=https://pubmed.ncbi.nlm.nih.gov/27614357 target=_blank rel=nofollow>27614357
Buffer	0.01M TBS(pH7.4) with 1% BSA, 0.02% Proclin300 and 50% Glycerol.

Source	KLH conjugated synthetic peptide derived from Arabidopsis thaliana RUBISCO
Target	RUBISCO
Application Dilute	WB(1:300-5000), ELISA(1:500-1000), IHC-P(1:200-400), IHC-F(1:100-500), IF(IHC-P)(1:50-200), IF(IHC-F)(1:50-200), IF(ICC)(1:50-200)