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## Product Datasheet

### Collagen IV Polyclonal Antibody, Unconjugated, Rabbit BSS-BS-4595R

Article Name	Collagen IV Polyclonal Antibody, Unconjugated, Rabbit
Biozol Catalog Number	BSS-BS-4595R
Supplier Catalog Number	bs-4595R
Alternative Catalog Number	BSS-BS-4595R-100
Manufacturer	Bioss
Host	Rabbit
Category	Antikörper
Application	ELISA, FC, IF, IHC-Fr, IHC-P, WB
Species Reactivity	Human
Conjugation	Unconjugated
Product Description	Type IV collagen is the major structural component of glomerular basement membranes (GBM), forming a chicken-wire meshwork together with laminins, proteoglycans and entactin/nidogen. Arresten, comprising the C-terminal NC1 domain, inhibits angiogenes...
Clonality	Polyclonal
Concentration	1ug/ul
NCBI	<a href="https://pubmed.ncbi.nlm.nih.gov/28898253">1282</a>
Pubmed	<a href="https://pubmed.ncbi.nlm.nih.gov/28898253">28898253</a>

UniProt	<a href="#">P02462</a>
Buffer	0.01M TBS(pH7.4) with 1% BSA, 0.02% Proclin300 and 50% Glycerol.
Source	KLH conjugated synthetic peptide derived from human Collagen alpha-1(IV) chain
Target	Collagen IV
Application Dilute	WB(1:300-5000), ELISA(1:500-1000), FCM(1:20-100), 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)