

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

## Product Datasheet

### Phospho-eNOS (Thr495) Polyclonal Antibody, Cy5 Conjugated, Rabbit BSS-BS-3731R-CY5

Article Name	Phospho-eNOS (Thr495) Polyclonal Antibody, Cy5 Conjugated, Rabbit
Biozol Catalog Number	BSS-BS-3731R-CY5
Supplier Catalog Number	bs-3731R-Cy5
Alternative Catalog Number	BSS-BS-3731R-CY5-100
Manufacturer	Bioss
Host	Rabbit
Category	Antikörper
Application	FC, IF, WB
Species Reactivity	Human, Mouse
Conjugation	Cy5
Product Description	Produces nitric oxide (NO) which is implicated in vascular smooth muscle relaxation through a cGMP-mediated signal transduction pathway. NO mediates vascular endothelial growth factor (VEGF)-induced angiogenesis in coronary vessels and promotes blood...
Clonality	Polyclonal
Concentration	1ug/ul
NCBI	<a href="#">4846</a>
UniProt	<a href="#">P29474</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 phosphopeptide derived from human eNOS around the phosphorylation site of Thr495
Target	Phospho-eNOS (Thr495)
Application Dilute	WB(1:300-5000), FCM(1:20-100), IF(IHC-P)(1:50-200), IF(IHC-F)(1:50-200), IF(ICC)(1:50-200)