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## Product Datasheet

### Phospho-eNOS (Thr495) Polyclonal Antibody, APC-Cy5.5 Conjugated, APC/Cy5.5, Rabbit BSS-BS-3731R-APC-CY5.5

Article Name	Phospho-eNOS (Thr495) Polyclonal Antibody, APC-Cy5.5 Conjugated, APC/Cy5.5, Rabbit
Biozol Catalog Number	BSS-BS-3731R-APC-CY5.5
Supplier Catalog Number	bs-3731R-APC-Cy5.5
Alternative Catalog Number	BSS-BS-3731R-APC-CY5.5-100
Manufacturer	Bioss
Host	Rabbit
Category	Antikörper
Application	FC, IF, WB
Species Reactivity	Human, Mouse
Conjugation	APC/Cy5.5
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 (pH7.4) 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)