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## Product Datasheet

### **NADPH oxidase 4 Polyclonal Antibody, PE-Cy5.5 Conjugated, PE/Cy5.5, Rabbit BSS-BS-4730R-PE-CY5.5**

Article Name	NADPH oxidase 4 Polyclonal Antibody, PE-Cy5.5 Conjugated, PE/Cy5.5, Rabbit
Biozol Catalog Number	BSS-BS-4730R-PE-CY5.5
Supplier Catalog Number	bs-4730R-PE-Cy5.5
Alternative Catalog Number	BSS-BS-4730R-PE-CY5.5-100
Manufacturer	Bioss
Host	Rabbit
Category	Antikörper
Application	FC, WB
Species Reactivity	Human
Conjugation	PE/Cy5.5
Product Description	Nox4 is a renal gp91-phox homolog highly expressed at the site of erythropoietin production in the proximal convoluted tubule epithelial cells of the renal cortex. Nox4 is also expressed in fetal tissues, placenta, glioblastoma and vascular cells. Li...
Clonality	Polyclonal
Concentration	1ug/ul
NCBI	<a href="#">50507</a>
UniProt	<a href="#">Q9NPH5</a>

Buffer	Aqueous buffered solution containing 0.01M TBS (pH7.4) with 1% BSA, 0.02% Proclin300 and 50% Glycerol.
Source	KLH conjugated synthetic peptide derived from human NOX4
Target	NADPH oxidase 4
Application Dilute	WB(1:300-5000), FCM(1:20-100)