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## Product Datasheet

### **CYP27A1 Polyclonal Antibody, APC-Cy5.5 Conjugated, APC/Cy5.5, Rabbit BSS-BS-5049R-APC-CY5.5**

Article Name	CYP27A1 Polyclonal Antibody, APC-Cy5.5 Conjugated, APC/Cy5.5, Rabbit
Biozol Catalog Number	BSS-BS-5049R-APC-CY5.5
Supplier Catalog Number	bs-5049R-APC-Cy5.5
Alternative Catalog Number	BSS-BS-5049R-APC-CY5.5-100
Manufacturer	Bioss
Host	Rabbit
Category	Antikörper
Application	IF, WB
Species Reactivity	Mouse
Conjugation	APC/Cy5.5
Product Description	Catalyzes the first step in the oxidation of the side chain of sterol intermediates, the 27-hydroxylation of 5-beta-cholestane-3-alpha,7-alpha,12-alpha-triol. Has also a vitamin D3-25-hydroxylase activity....
Clonality	Polyclonal
Concentration	1ug/ul
NCBI	<a href="#">1593</a>
UniProt	<a href="#">Q02318</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 CYP27A1
Target	CYP27A1
Application Dilute	WB(1:300-5000), IF(IHC-P)(1:50-200), IF(IHC-F)(1:50-200), IF(ICC)(1:50-200)