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## Product Datasheet

### KCNQ1 Polyclonal Antibody, APC-Cy5.5 Conjugated, APC/Cy5.5, Rabbit BSS-BS-6760R-APC-CY5.5

Article Name	KCNQ1 Polyclonal Antibody, APC-Cy5.5 Conjugated, APC/Cy5.5, Rabbit
Biozol Catalog Number	BSS-BS-6760R-APC-CY5.5
Supplier Catalog Number	bs-6760R-APC-Cy5.5
Alternative Catalog Number	BSS-BS-6760R-APC-CY5.5-100
Manufacturer	Bioss
Host	Rabbit
Category	Antikörper
Application	IF, WB
Conjugation	APC/Cy5.5
Product Description	Probably important in cardiac repolarization. Associates with KCNE1 (MinK) to form the I(Ks) cardiac potassium current. Elicits a rapidly activating, potassium-selective outward current. Muscarinic agonist oxotremorine-M strongly suppresses KCNQ1/KCN...
Clonality	Polyclonal
Concentration	1ug/ul
NCBI	<a href="#">3784</a>
UniProt	<a href="#">P51787</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 KCNQ-1
Target	KCNQ1
Application Dilute	WB(1:300-5000), IF(IHC-P)(1:50-200), IF(IHC-F)(1:50-200), IF(ICC)(1:50-200)