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## Product Datasheet

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

Article Name	KCNQ1 Polyclonal Antibody, Cy5.5 Conjugated, Rabbit
Biozol Catalog Number	BSS-BS-6760R-CY5.5
Supplier Catalog Number	bs-6760R-Cy5.5
Alternative Catalog Number	BSS-BS-6760R-CY5.5-100
Manufacturer	Bioss
Host	Rabbit
Category	Antikörper
Application	IF, WB
Conjugation	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 (pH 7.4) 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)