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## Product Datasheet

**Kv1.4 Polyclonal Antibody, Cy5.5 Conjugated, Rabbit**  
**BSS-BS-12183R-CY5.5**

Article Name	Kv1.4 Polyclonal Antibody, Cy5.5 Conjugated, Rabbit
Biozol Catalog Number	BSS-BS-12183R-CY5.5
Supplier Catalog Number	bs-12183R-Cy5.5
Alternative Catalog Number	BSS-BS-12183R-CY5.5-100
Manufacturer	Bioss
Host	Rabbit
Category	Antikörper
Application	IF
Conjugation	Cy5.5
Product Description	Voltage-gated K <sup>+</sup> channels in the plasma membrane control the repolarization and the frequency of action potentials in neurons, muscles, and other excitable cells. The KV gene family encodes more than 30 genes that comprise the subunits of the K <sup>+</sup> chan...
Clonality	Polyclonal
Concentration	1ug/ul
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 Kv1.4
Target	Kv1.4
Application Dilute	IF(IHC-P)(1:50-200), IF(IHC-F)(1:50-200), IF(ICC)(1:50-200)