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## Product Datasheet

### **Apelin Receptor Polyclonal Antibody, PE-Cy5.5 Conjugated, PE/Cy5.5, Rabbit BSS-BS-2430R-PE-CY5.5**

Article Name	Apelin Receptor Polyclonal Antibody, PE-Cy5.5 Conjugated, PE/Cy5.5, Rabbit
Biozol Catalog Number	BSS-BS-2430R-PE-CY5.5
Supplier Catalog Number	bs-2430R-PE-Cy5.5
Alternative Catalog Number	BSS-BS-2430R-PE-CY5.5-100
Manufacturer	Bioss
Host	Rabbit
Category	Antikörper
Application	FC, WB
Species Reactivity	Mouse
Conjugation	PE/Cy5.5
Product Description	Receptor for apelin coupled to G proteins that inhibit adenylate cyclase activity and plays a role in various processes in adults such as regulation of blood pressure, heart contractility, and heart failure. Also plays a key role in early development...
Clonality	Polyclonal
Concentration	1ug/ul
NCBI	<a href="#">187</a>
UniProt	<a href="#">P35414</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 Apelin receptor (cytoplasmic domain)
Target	Apelin Receptor
Application Dilute	WB(1:300-5000), FCM(1:20-100)