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## Product Datasheet

### **PTGER2 Polyclonal Antibody, PerCP-Cy5.5 Conjugated, PerCP/Cy5.5, Rabbit BSS-BS-4196R-PERCP-CY5.5**

Article Name	PTGER2 Polyclonal Antibody, PerCP-Cy5.5 Conjugated, PerCP/Cy5.5, Rabbit
Biozol Catalog Number	BSS-BS-4196R-PERCP-CY5.5
Supplier Catalog Number	bs-4196R-PerCP-Cy5.5
Alternative Catalog Number	BSS-BS-4196R-PERCP-CY5.5-100
Manufacturer	Bioss
Host	Rabbit
Category	Antikörper
Application	FC, IF, WB
Species Reactivity	Human, Mouse, Rat, Sheep
Conjugation	PerCP/Cy5.5
Product Description	Receptor for prostaglandin E2 (PGE2). The activity of this receptor is mediated by G(s) proteins that stimulate adenylate cyclase. The subsequent raise in intracellular cAMP is responsible for the relaxing effect of this receptor on smooth muscle....
Clonality	Polyclonal
Concentration	1ug/ul
NCBI	<a href="#">5732</a>
UniProt	<a href="#">P43116</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 Prostaglandin E Receptor EP2
Target	PTGER2
Application Dilute	WB(1:300-5000), FCM(1:20-100), IF(IHC-P)(1:50-200), IF(IHC-F)(1:50-200), IF(ICC)(1:50-200)