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## Product Datasheet

### GPR44 Polyclonal Antibody, APC-Cy5.5 Conjugated, APC/Cy5.5, Rabbit BSS-BS-13537R-APC-CY5.5

Article Name	GPR44 Polyclonal Antibody, APC-Cy5.5 Conjugated, APC/Cy5.5, Rabbit
Biozol Catalog Number	BSS-BS-13537R-APC-CY5.5
Supplier Catalog Number	bs-13537R-APC-Cy5.5
Alternative Catalog Number	BSS-BS-13537R-APC-CY5.5-100
Manufacturer	Bioss
Host	Rabbit
Category	Antikörper
Application	IF, WB
Species Reactivity	Human
Conjugation	APC/Cy5.5
Product Description	Receptor for prostaglandin D2 (PGD2). Coupled to the G(i)-protein. Receptor activation may result in pertussis toxin-sensitive decreases in cAMP levels and Ca(2+) mobilization. PI3K signaling is also implicated in mediating PTGDR2 effects. PGD2 induc...
Clonality	Polyclonal
Concentration	1ug/ul
NCBI	<a href="#">11251</a>
UniProt	<a href="#">Q9Y5Y4</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 GPR44/CD294
Target	GPR44
Application Dilute	WB(1:300-5000), IF(IHC-P)(1:50-200), IF(IHC-F)(1:50-200), IF(ICC)(1:50-200)