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## **Product Datasheet**

## Beta Catenin (Thr41 + Ser45) Antibody, Cy7 Conjugated, Rabbit, Polyclonal BSS-BS-3088R-CY7

Article Name	Beta Catenin (Thr41 + Ser45) Antibody, Cy7 Conjugated, Rabbit, Polyclonal
Biozol Catalog Number	BSS-BS-3088R-CY7
Supplier Catalog Number	BS-3088R-CY7
Alternative Catalog Number	BSS-BS-3088R-CY7-100
Manufacturer	Bioss
Host	Rabbit
Category	Kits/Assays
Application	FC, IF
Species Reactivity	Human, Rat
Conjugation	Cy7
Product Description	Key downstream component of the canonical Wnt signaling pathway. In the absence of Wnt, forms a complex with AXIN1, AXIN2, APC, CSNK1A1 and GSK3B that promotes phosphorylation on N-terminal Ser and Thr residues and ubiquitination of CTNNB1 via BTRC a
Clonality	Polyclonal
Concentration	1ug/ul
NCBI	1499
Buffer	Aqueous buffered solution containing 0.01M TBS (pH 7.4) with 1% BSA, 0.02% Proclin300 and 50% Glycerol.

Source	KLH conjugated synthetic phosphopeptide derived from human Beta- Catenin around the phosphorylation site of Thr41/Ser45
Purity	Purified by Protein A.
Target	Beta Catenin Thr41 + Ser45
Application Dilute	FCM(1:20-100), IF(IHC-P)(1:50-200), IF(IHC-F)(1:50-200), IF(ICC)(1:50-200)