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## Product Datasheet

### CaMK2 Polyclonal Antibody, APC-Cy5.5 Conjugated, APC/Cy5.5, Rabbit BSS-BS-0771R-APC-CY5.5

Article Name	CaMK2 Polyclonal Antibody, APC-Cy5.5 Conjugated, APC/Cy5.5, Rabbit
Biozol Catalog Number	BSS-BS-0771R-APC-CY5.5
Supplier Catalog Number	BS-0771R-APC-CY5.5
Alternative Catalog Number	BSS-BS-0771R-APC-CY5.5-100
Manufacturer	Bioss
Host	Rabbit
Category	Antikörper
Application	FC, WB
Species Reactivity	Human, Mouse, Rat
Immunogen	101-200/478
Conjugation	APC/Cy5.5
Product Description	Calcium/calmodulin-dependent protein kinase that functions autonomously after Ca <sup>2+</sup> /calmodulin-binding and autophosphorylation, and is involved in dendritic spine and synapse formation, neuronal plasticity and regulation of sarcoplasmic reticulum Ca <sup>2+</sup> ...
Clonality	Polyclonal
Concentration	1ug/ul
NCBI	<a href="#">816</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 CaMK2 alpha
Purity	Purified by Protein A.
Target	CaMK2
Application Dilute	WB(1:300-5000), FCM(1:20-100)