

Please note: This document was created automatically and is not a substitute for the manufacturer's original document.

## Product Datasheet

### CaMK2 Polyclonal Antibody, APC Conjugated, Rabbit BSS-BS-0771R-APC

Article Name	CaMK2 Polyclonal Antibody, APC Conjugated, Rabbit
Biozol Catalog Number	BSS-BS-0771R-APC
Supplier Catalog Number	BS-0771R-APC
Alternative Catalog Number	BSS-BS-0771R-APC-100
Manufacturer	Bioss
Host	Rabbit
Category	Antikörper
Application	FC, WB
Species Reactivity	Human, Mouse, Rat
Immunogen	101-200/478
Conjugation	APC
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	1µg/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)