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Product Datasheet

CaMKII Antibody, IgG1, Clone: [6G9], Unconjugated, Mouse, Monoclonal BYT-ORB1822494

Article Name	CaMKII Antibody, IgG1, Clone: [6G9], Unconjugated, Mouse, Monoclonal
Biozol Catalog Number	BYT-ORB1822494
Supplier Catalog Number	orb1822494
Alternative Catalog Number	BYT-ORB1822494-100
Manufacturer	Biorbyt
Host	Mouse
Category	Antikörper
Application	ELISA, ICC, IF, IHC, IP, RIA, WB
Species Reactivity	Bovine, Human, Mouse, Rat
Immunogen	Partially purified rat CaMKII
Conjugation	Unconjugated
Product Description	Mouse Anti-Rat CaMKII alpha subunit Monoclonal IgG1...
Clonality	Monoclonal
Concentration	1 mg/ml
Clone Designation	[6G9]
Molecular Weight	50-60kDa
Isotype	IgG1
NCBI	033922

UniProt	P11798
Buffer	PBS pH 7.4, 50% glycerol, 0.09% sodium azide Storage buffer changes when conjugated
Target	CaMKII
Application Dilute	WB (1:10000), IHC (1:2000), ICC/IF (1:50), optimal dilutions for assays should be determined by the user.
Application Notes	Application Notes: 0.1 µg/ml was sufficient for detection of CamKII in 20 µg rat brain tissue extract by colorimetric immunoblot analysis using Goat Anti-Mouse IgG:AP as the secondary