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Product Datasheet

CaMKII alpha antibody [6G9], IgG1, Unconjugated, Mouse, Monoclonal GTX22725

Article Name	CaMKII alpha antibody [6G9], IgG1, Unconjugated, Mouse, Monoclonal
Biozol Catalog Number	GTX22725
Supplier Catalog Number	GTX22725
Alternative Catalog Number	GTX22725-100
Manufacturer	GeneTex
Host	Mouse
Category	Antikörper
Application	ICC, IHC, IP, WB
Species Reactivity	Human, Mouse, Porcine, Rat
Immunogen	Partially purified, rat CaM kinase II.
Conjugation	Unconjugated
Clonality	Monoclonal
Concentration	1.17 mg/ml (Please refer to the vial label for the specific concentration.)
Clone Designation	[6G9]
Molecular Weight	54
Isotype	IgG1

Sensitivity	This antibody has been shown to detect both the phosphorylated and non-phosphorylated alpha subunit of CaM kinase II only. It does not detect the ~60 kDa beta subunit in either phosphorylation state. Immunofluorescence staining of CaM kinase II in rat hip
NCBI	25400
UniProt	P11275
Buffer	PBS, 0.05% Sodium azide.
Form	Liquid
Application Notes	WB: 0.5-1 µg/mL. ICC/IF: 1:100. *Optimal dilutions/concentrations should be determined by the researcher. Not tested in other applications.