

## CaMKII alpha Antibody

Cat. No.:	HY-P80445
Synonyms:	CaMKII alpha Antibody is a non-conjugated and Rabbit originated monoclonal antibody about 54 kDa, targeting to CaMKII alpha. It can be used for WB,IP,FC,IHC-P assays with tag free, in the background of Human, Mouse, Rat.
Host:	Rabbit
Reactivity:	Human,Mouse,Rat
Conjugation:	Non-conjugated
SwissProt ID:	SwissProt: Q9UQM7 Human SwissProt: P11798 Mouse SwissProt: P11275 Rat
Research Field:	Neuroscience
Molecular Weight:	Predicted band size: 54 kDa

### PROPERTIES

Formulation	Supplied in 1*TBS (pH7.4), 0.05% BSA and 40% Glycerol. Preservative: 0.05% Sodium Azide.	
Purity	Protein A affinity purified.	
Storage & Stability	Stored at -20°C for 1 year. Avoid repeated freeze / thaw cycles.	
Appearance	Liquid	
Application & Dilution Ratio	Application	Dilution Ratio
	WB	1:1,000-1:2,000
	IHC-P	1:50-1:200
	FC	1:50-1:100
	IP	1:10-1:50
Shipping	Shipping with blue ice.	

**Caution: Product has not been fully validated for medical applications. For research use only.**

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