



# Certificate of Analysis

## CaMKII alpha Antibody

Cat. No.:	HY-P80445
Batch No.:	268839
Host:	Rabbit
Reactivity:	Human,Mouse,Rat
Clonality No.:	YA569
SwissProt ID:	SwissProt: Q9UQM7 Human;SwissProt: P11798 Mouse;SwissProt: P11275 Rat
Molecular Weight:	Predicted band size: 54 kDa

### ANALYTICAL DATA

Appearance	Liquid
Concentration	1 mg/mL
Conjugation	Non-conjugated
Application	WB,IP,FC,IHC-P
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
Formulation	Supplied in 1*TBS (pH7.4), 0.05% BSA and 40% Glycerol. Preservative: 0.05% Sodium Azide.
Storage & Stability	Stored at -20°C for 1 year. Avoid repeated freeze / thaw cycles.
Shipping	Shipping with blue ice.

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

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