

Anti-Phospho-CAMK2A (T286) Antibody (R2P04)

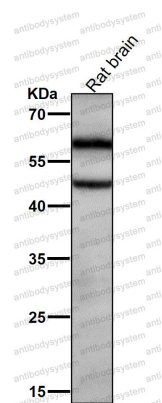
Summary

Catalog No.	RMN59801
Clone ID	R2P04
Host species	Rabbit
Tested applications	IHC: 1:100-1:200, WB: 1:1000-1:2000
Species reactivity	Mouse, Rat
Form	Liquid
Storage buffer	0.01M PBS, pH 7.4, 0.05% BSA, 50% Glycerol, 0.05% Sodium azide.
Concentration	1 mg/ml
Purity	>95% by SDS-PAGE.
Clonality	Monoclonal
Isotype	IgG
Applications	IHC, WB
Target	Camk2, Camk2a, Camk2b, CAMKA, CaMKII, CaMKIINalpha, p-CaMKII alpha (T286)
Purification	Protein A/G purified from cell culture supernatant.
Endotoxin level	Please contact with the lab for this information.
Accession	P11798, P11275, Q9UQM7
Stability and Storage	Use a manual defrost freezer and avoid repeated freeze thaw cycles. Store at 4 °C for frequent use. Store at -20 °C for twelve months from the date of receipt.

Note

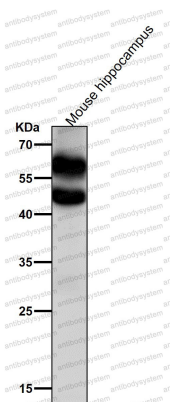
For research use only.

Data Image



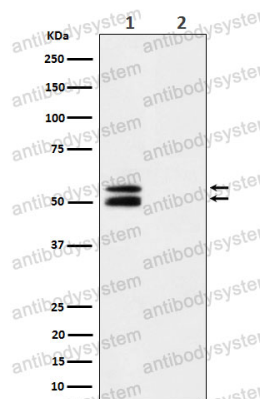
Western blot

All lanes use the Antibody at 1:2K dilution for 1 hour at room temperature.



Western blot

All lanes use the Antibody at 1:2K dilution for 1 hour at room temperature.



Western blot

Western blot analysis of Phospho-CaMKII alpha (T286) expression in Mouse brain treated with Lambda phosphatase cell lysate.