

Anti-CaMKII Antibody (R2P03)

Summary

Catalog No.	RHN59803
Clone ID	R2P03
Host species	Rabbit
Tested applications	FCM: 1:20-1:100, IF: 1:50-1:200, IHC: 1:100-1:200, WB: 1:1000-1:2000
Species reactivity	Human, 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	FCM, IF, IHC, WB
Target	CAMK2, Camk2a, CAMK2B, CAMK2D, CAMK2G, CAMKA, CaMKII beta/gamma
Purification	Protein A/G purified from cell culture supernatant.
Endotoxin level	Please contact with the lab for this information.
Accession	Q9UQM7, Q13554, Q13555, Q13557
Stability and Storage	Use a manual defrost freezer and avoid repeated freeze thaw cycles. Store at 4 $^{\circ}$ C for frequent use. Store at -20 $^{\circ}$ C for twelve months from the date of receipt.



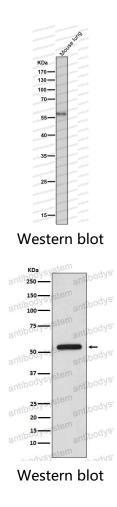


Recombinant Proteins & Antibodies

Note

For research use only.

Data Image



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

Western blot analysis of CaMKII expression in HeLa cell lysate.

