

Product name:	Calcineurin A Rabbit Monoclonal Antibody
Cat number:	MABN87163
Conjugate:	Unconjugated
Size:	100µL
Clone:	Monoclonal
Concentration:	1mg/ml
Host:	Rabbit
Isotype:	IgG
Immunogen:	A synthetic peptide of human Calcineurin A
Reactivity:	Human, Mouse, Rat
Applications:	WB 1:1000-1:5000, FC 1:50-1:200
Molecular Weight:	Calculated MW:59 kDa; Observed MW:59 kDa
Purification:	Affinity Purification
Form:	Liquid
Buffer:	Supplied in 50mM Tris-Glycine(pH 7.4), 0.15M NaCl, 40% Glycerol, 0.01% sodium azide and 0.05% BSA. Stable for 12 months from date of receipt.
Storage:	Store at 4°C short term. Aliquot and store at -20°C for 12 months. Avoid freeze/thaw cycles.
Background:	Calcium-dependent, calmodulin-stimulated protein phosphatase which plays an essential role in the transduction of intracellular Ca ²⁺ -mediated signals (PubMed:15671020, PubMed:18838687, PubMed:19154138, PubMed:23468591)