

Rabbit Anti-PKC θ Serum

IP-2483

Lot # 8043

The antiserum was raised in a rabbit which was immunized with a peptide analogue of the C-terminal of PKC θ covalently attached onto a carrier protein. This antiserum is specific for the COOH terminal of PKC θ and is suitable for immunoprecipitation of PKC θ . The antiserum has been characterized by RIA, ELISA, western blot, and cell staining techniques. Dilute the lyophilized antiserum with 0.1 ml of 10 mg/ml BSA in PBS for the equivalent of whole antiserum, or with additional buffer for more dilute antiserum

Polypeptide	Antiserum Specificity	% Cross Reactivity
PKC θ (707-713)		100
PKC ζ		0
PKC α		0
PKC β 1		0
PKC β 2		0
PKC γ		0
PKC δ		0
PKC ϵ		0
PKC ζ		0
PKC η		0
PKC θ		0