

## **Research & Diagnostic Antibodies**

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## IgG Fraction Rabbit Anti-Protein Kinase C Consensus [Ac543-550] Serum

AS-2404G Lot # 2830

The antiserum was raised in a rabbit which was immunized with synthetic Protein Kinase C consensus[Ac543-550] (human, rat, bovine) covalently attached onto a carrier protein. Rehydrate the lyophilized antiserum with 0.1 ml of 10 mg/ml BSA is PBS for the equivalent of whole antiserum, or with additional buffer for more dilute antiserum. The antiserum has been tested for recognition of Protein Kinase C by ELISA and IFA techniques.

## **Antiserum Specificity**

Polypeptide	% Cross Reactivity
Protein Kinase C consensus[Ac543-550]	100
Protein Kinase Cα [313-326]	0
Protein Kinase Cβ 1[661-671]	0
Protein Kinase Cβ 2[660-673]	0
Protein Kinase Cγ [681-689]	0
Protein Kinase Cδ [662-673]	0
Protein Kinase Cε [728-737]	0
Protein Kinase Cξ [480-492]	0