

## **DATA SHEET** (Instruction manual)

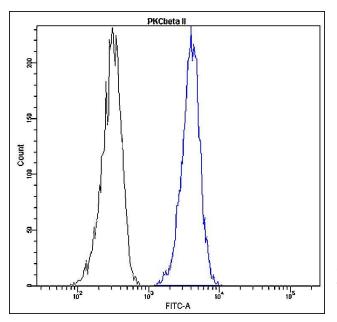
## Anti - PKCβII FITC

Rabbit clonal antibody - For Flow Cytometry Application

Cat. #: DB 1003 (100 tests)

## **Product information**

Clone:	Q19-V
Product description	: FITC Rabbit Anti-Human PKCβII
Reactivity:	Human (Hu)
Isotype:	Rabbit IgG
Formulation:	Aqueous buffer solution containing 10mg/ml of BSA and 0.05% sodium azide.
Preparation:	The antibody was prepared by in vitro cloning technology, and the monospecific product was
	conjugated with FITC under optimal conditions. The solution is free of unconjugated FITC and
	unconjugated antibody.
Storage:	Store undiluted at 4°C, protect from prolonged exposure to light. Do not freeze.
Expiration:	24 months from the shipping date
Volume per test:	10 µl



Profile of PKCβII expression in peripheral blood lymphocytes analyzed by the BD FACSCanto II.

Blood cells of healthy patient were fixed, permeabilized and stained with anti-PKC $\beta$ II FITC (blue, 10  $\mu$ I per test) or with an isotype control (black).

## **Important Notes**

<u>This antibody detects intracellular antigen</u> (cells of interest must be permeabilized). Optimal dilution should be determined by the end user. Use  $1 \times 10^6$  cells in a 100 µl experimental sample (a test). This product is for in vitro use only, research or diagnostic applications. Caution: product contains sodium azide.