

**PRICKLE1 polyclonal antibody**

Catalog: BS34486

Host: Rabbit

Reactivity: Human, Mouse, Rat

BackGround:

Prickle-like protein 1: Involved in the planar cell polarity pathway that controls convergent extension during gastrulation and neural tube closure. Convergent extension is a complex morphogenetic process during which cells elongate, move mediolaterally, and intercalate between neighboring cells, leading to convergence toward the mediolateral axis and extension along the anteroposterior axis. Necessary for nuclear localization of REST. May serve as nuclear receptor

Product:

1mg/ml in 0.42% Potassium phosphate, 0.87% Sodium chloride, pH 7.3, 30% glycerol, and 0.01% sodium azide.

Molecular Weight:

~94.3 kDa

Swiss-Prot:

Q96MT3

Purification&Purity:

The antibody was purified by immunogen affinity chromatography.

Applications:

WB (1/500 - 1/1000)

Storage&Stability:

Store at 4 °C short term. Aliquot and store at -20 °C long term. Avoid freeze-thaw cycles.

Specificity:

Recognizes endogenous levels of PRICKLE1 protein

DATA:

Western blot analysis of CD45 expression in K562 (A), THP1 (B) whole cell lysates.

Note:

For research use only, not for use in diagnostic procedure.

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