

PROK1 Recombinant Rabbit mAb

Catalog: BS49799

Host: Rabbit

Reactivity: Human, Mouse, Rat

BackGround:

The protein encoded by this gene induces proliferation, migration, and fenestration (the formation of membrane discontinuities) in capillary endothelial cells derived from endocrine glands. It has little or no effect on a variety of other endothelial and non-endothelial cell types. Its expression is restricted to the steroidogenic glands (ovary, testis, adrenal, and placenta), is induced by hypoxia, and often complementary to the expression of vascular endothelial growth factor (VEGF), suggesting that these molecules function in a coordinated manner. [provided by RefSeq, Sep 2011]

Product:

1mg/ml in 50mM Tris-Glycine(pH 7.4), 0.15M NaCl, 40% Glycerol, 0.01% sodium azide and 0.05% BSA.

Molecular Weight:

14-16 kDa

Swiss-Prot:

P58294

Purification&Purity:

Affinity Purification

Applications:

WB: 1:1000-1:5000 IHC-P:

1:100-1:200 ICC/IF: 1:200-1:500 FC:

1:20-1:100 IP: 1:20-1:50

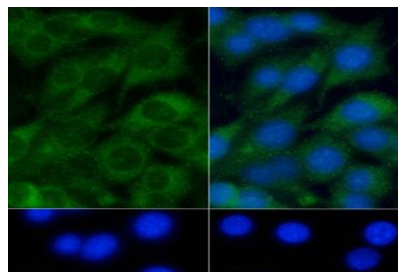
Storage&Stability:

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

Specificity:

The antibody detects endogenous levels of it.

DATA:



Immunofluorescence analysis of 3T3 cells labelling PROK1 with it.

Note:

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

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