



PRODUCT DATA SHEET

Bioworld Technology, Inc.

NKX1-2 polyclonal antibody

Catalog: BS34951

Host: Rabbit

Reactivity: Human, Mouse

BackGround:

NK1 transcription factor-related protein 2: Transcriptional repressor. May play a role in early development as a Wnt/beta-catenin effector, hence controlling pluripotency and preimplantation development of embryonic stem cells. May promote adipogenesis in mesenchymal stem cells, possibly by inhibiting the expression of the antiadipogenic factor NR2F2. May inhibit osteoblastogenic differentiation

Product:

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

Molecular Weight:

~32.4 kDa

Swiss-Prot:

Q9UD57

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 NKX1-2 protein

DATA:

Western blot analysis of CD62L expression in SP20 (A) whole cell lysates.

Note:

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

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