

PRODUCT DATA SHEET

Bioworld Biotech Co., Ltd

FOXD4 polyclonal antibody

Catalog: BS62378 Host: Rabbit Reactivity: Human, Rat, Mouse

BackGround:

FoxD4 is a member of the Forkhead Box family and is characterized by a winged-helix DNA-binding structure and the important role it plays in embryonic development. This transcriptional regulator is required for the maintenance of pluripotency in the pre-implantation and peri-implantation stages of mouse embryonic development and is also required for trophoblast formation.

Product:

Rabbit IgG, 1mg/ml in PBS with 0.02% sodium azide, 50% glycerol, pH7.4.

Molecular Weight:

~ 47 kDa

Swiss-Prot:

Q12950

Purification&Purity:

The protein was purified from E.coli and the purity is > 95% (by SDS-PAGE).

Applications:

WB:1:500~1:1000

Storage&Stability:

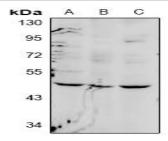
Store at $4 \,\mathrm{C}$ short term. Aliquot and store at $-20 \,\mathrm{C}$ long

term. Avoid freeze-thaw cycles.

Specificity:

FOXD4 polyclonal antibody detects endogenous levels of FOXD4 protein.

DATA:



Western blot (WB) analysis of FOXD4 polyclonal antibody at 1:500 di-

LaneA:H9C2 whole cell lysate

LaneB:Aml-12 whole cell lysate

LaneC:HepG2 whole cell lysate

Note

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

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