



PRODUCT DATA SHEET

Bioworld Technology, Inc.

wnt8a polyclonal antibody

Catalog: BS32828

Host: Rabbit

Reactivity: Zebrafish

BackGround:

Protein Wnt-8a: Ligand for members of the frizzled family of seven transmembrane receptors (Probable). Required for mesoderm and neural ectoderm patterning during gastrulation. Involved in axis formation during embryonic development, via activation of canonical Wnt/CTNNB1 signaling. May be involved in the specification of the spatial patterns of expression of Gsc and other regulatory genes leading to the establishment of the embryonic axis

Product:

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

Molecular Weight:

~40.3 kDa

Swiss-Prot:

P51028

Purification&Purity:

The antibody was purified by immunogen affinity chromatography.

Applications:

WB (1/500 - 1/1000)

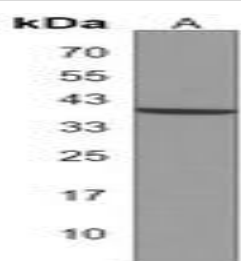
Storage&Stability:

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

Specificity:

Recognizes endogenous levels of wnt8a protein.

DATA:



Western blot analysis of Aquaporin 9 expression in HepG2 (A), A549 (B), PC12 (C), mouse lung (D) whole cell lysates.

Note:

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

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