



PRODUCT DATA SHEET

Bioworld Technology, Inc.

ZNF800 polyclonal antibody

Catalog: BS33803

Host: Rabbit

Reactivity: Human, Mouse

BackGround:

Zinc finger protein 800: DNA-binding transcription repressor that acts as a master repressor of enteroendocrine cell differentiation. Acts upstream of the endocrine gene network and directly represses expression of enteroendocrine transcription factors, such as NEUROG3, INSM1 and SOX4. In the intestine, prevents enterochromaffin cell differentiation by repressing expression of PAX4, a transcription factor that drives differentiation of enterochromaffin cell and restricts differentiation of other intestinal enteroendocrine cell types. Also involved in the differentiation and development of type B pancreatic cells (By similarity)

Product:

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

Molecular Weight:

~75.2 kDa

Swiss-Prot:

Q2TB10

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 ZNF800 protein

DATA:

Western blot analysis of HIP1R expression in Hela (A), mouse brain (B), mouse liver (C), rat brain (D) whole cell lysates.

Note:

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

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