



PRODUCT DATA SHEET

Bioworld Technology, Inc.

ZNF488 polyclonal antibody

Catalog: BS32082

Host: Rabbit

Reactivity: Human

BackGround:

Zinc finger protein 488: Transcriptional repressor. Plays a role in oligodendrocyte differentiation, together with OLIG2. Mediates Notch signaling-activated formation of oligodendrocyte precursors. Promotes differentiation of adult neural stem progenitor cells (NSPCs) into mature oligodendrocytes and contributes to remyelination following nerve injury

Product:

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

Molecular Weight:

~37.0 kDa

Swiss-Prot:

Q96MN9

Purification&Purity:

The antibody was purified by immunogen affinity chromatography.

Applications:

WB (1/500 - 1/1000)

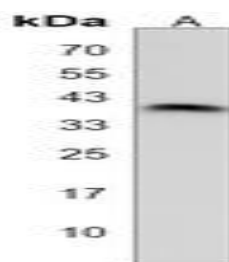
Storage&Stability:

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

Specificity:

Recognizes endogenous levels of ZNF488 protein.

DATA:



Western blot analysis of CD14 expression in HepG2 (A), A549 (B), HL60 (C), RAW264.7 (D), Hela (E), HEK293 (F), NIH/3T3 (G) whole cell lysates.

Immunohistochemical analysis of CD14 staining in human stomach cancer formalin fixed paraffin embedded tissue section. The section was pre-treated using heat mediated antigen retrieval with sodium citrate buffer (pH 6.0). The section was then incubated with the antibody at room temperature and detected using an HRP conjugated compact polymer system. DAB was used as the chromogen. The section was then counterstained with haematoxylin and mounted with DPX.

Flow cytometric analysis of Jurkat cells using Anti-CD14 Antibody (green) and negative control (red).

Note:

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

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