

PRODUCT DATA SHEET

Bioworld Technology,Inc.

ZFPL1 Polyclonal Antibody

Hu-

Catalog: BS65830 Host: Rabbit

Reactivity: man, Mouse, Rat, Pig, Cow, Horse,

Rabbit, Sheep,

BackGround:

Zinc finger protein-like 1 is a 310 amino acid single-pass membrane protein with two zinc fingers at the N-terminus, the second of which is likely a RING domain. The RING domain, which is a 40-60 amino acid, cysteine-rich domain that binds two atoms of zinc, plays a key role in the ubiquitination pathway. The presence of zinc finger-like and leucine zipper-like domains in ZFPL1 suggests a role in DNA binding and transcriptional regulation. ZFP1 is widely expressed in the golgi apparatus and is involved in maintaining golgi structure and regulating the rate of cargo transport.

Product:

0.01M TBS(pH7.4) with 1% BSA, 0.03% Proclin300 and 50% Glycerol.

Molecular Weight:

~34kDa

Swiss-Prot:

O95159

Purification&Purity:

affinity purified by Protein A

Applications:

IHC-P=1:100-500

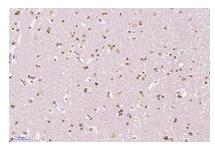
Storage&Stability:

Store at $4\,^{\circ}$ C short term. Aliquot and store at $-3\,^{\circ}$ C long term. Avoid freeze-thaw cycles.

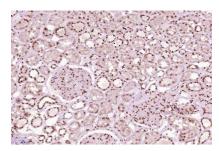
Specificity:

ZFPL1 Polyclonal Antibody detects endogenous levels of ZFPL1 protein.

DATA:



Paraformaldehyde-fixed, paraffin embedded (Human brain glioma); Antigen retrieval by boiling in sodium citrate buffer (pH6.0) for 15min; Block endogenous peroxidase by 3% hydrogen peroxide for 20 minutes; Blocking buffer (normal goat serum) at 37 °C for 30min; Antibody incubation with (ZFPL1) Polyclonal Antibody, Unconjugated at 1:400 overnight at 4 °C,



Paraformaldehyde-fixed, paraffin embedded (Human kidney); Antigen retrieval by boiling in sodium citrate buffer (pH6.0) for 15min; Block endogenous peroxidase by 3% hydrogen peroxide for 20 minutes; Blocking buffer (normal goat serum) at 37 $^{\circ}$ C for 30min; Antibody incubation with (ZFPL1) Polyclonal Antibody, Unconjugated(bs-19136R) at 1:400 overnight at 4 $^{\circ}$ C

Note:

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

Bioworld Technology, Inc.

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