



PRODUCT DATA SHEET

Bioworld Technology, Inc.

ZBTB1 polyclonal antibody

Catalog: BS34665

Host: Rabbit

Reactivity: Human, Mouse

BackGround:

Zinc finger and BTB domain-containing protein 1: Acts as a transcriptional repressor. Represses cAMP-responsive element (CRE)-mediated transcriptional activation. In addition, has a role in translesion DNA synthesis. Requires for UV-inducible RAD18 loading, PCNA monoubiquitination, POLH recruitment to replication factories and efficient translesion DNA synthesis. Plays a key role in the transcriptional regulation of T lymphocyte development (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:

~82.0 kDa

Swiss-Prot:

Q9Y2K1

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 ZBTB1 protein

DATA:

Western blot analysis of VAV1 expression in Raji (A) whole cell lysates.

Note:

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

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