

PRODUCT DATA SHEET

Bioworld Technology,Inc.

[KO Validated] TDP2 polyclonal antibody

Catalog: BS78202 Host: Rabbit Reactivity: Human

BackGround:

This gene encodes a member of a superfamily of divalent cation-dependent phosphodiesterases. The encoded protein associates with CD40, tumor necrosis factor (TNF) receptor-75 and TNF receptor associated factors (TRAFs), and inhibits nuclear factor-kappa-B activation. This protein has sequence and structural similarities with APE1 endonuclease, which is involved in both DNA repair and the activation of transcription factors.

Product:

1mg/ml in PBS with 0.02% sodium azide, 50% glycerol, pH7.2

Molecular Weight:

41KDa

Swiss-Prot:

O95551

Purification&Purity:

The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen and the purity is > 95% (by SDS-PAGE).

Applications:

WB,1:500 - 1:2000

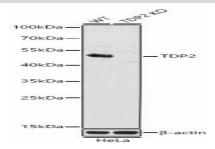
Storage&Stability:

Store at $4\,\mathrm{C}$ short term. Aliquot and store at $-20\,\mathrm{C}$ long term. Avoid freeze-thaw cycles.

Modification:

Unmodification

DATA:



Western blot analysis of extracts from wild type and TDP2 knockout HeLa cells, using TDP2 antibody at 1:3000 dilution.

secondary antibody: HRP Goat Anti-Rabbit IgG at 1:10000 dilution.

tion.

br/>Lysates/proteins: 25ug per lane.

br/>Blocking buffer: 3% nonfat dry milk in TBST.

br/>Detection: ECL Basic Kit .

time: 10s.

Note:

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

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