[KO Validated] TDP2 Rabbit pAb

Catalog No.: A18017 KO Validated



Basic Information

Observed MW

41kDa

Calculated MW

41kDa

Category

Primary antibody

Applications

ELISA,WB

Cross-Reactivity

Human, Mouse

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.

Recommended Dilutions

WB

1:500 - 1:2000

Immunogen Information

Gene ID 51567

Swiss Prot

095551

Immunogen

Recombinant fusion protein containing a sequence corresponding to amino acids 1-200 of human TDP2 (NP_057698.2).

Synonyms

EAP2; AD022; EAPII; TTRAP; hTDP2; dJ30M3.3; P2

Contact

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Product Information

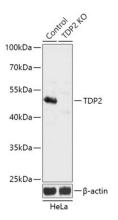
SourceIsotypePurificationRabbitIgGAffinity purification

Storage

Store at -20°C. Avoid freeze / thaw cycles.

Buffer: PBS with 0.01% thimerosal,50% glycerol,pH7.3.

Validation Data



Western blot analysis of lysates from wild type (WT) and TDP2 knockout (KO) HeLa cells, using [KO Validated] TDP2 Rabbit pAb (A18017) at 1:3000 dilution.

Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) (AS014) at 1:10000 dilution.

Lysates/proteins: 25µg per lane.

Blocking buffer: 3% nonfat dry milk in TBST.

Detection: ECL Basic Kit (RM00020).

Exposure time: 10s.