

A Reliable Research Partner in Life Science and Medicine

(KO Validated) TDP2 Polyclonal Antibody

catalog number: E-AB-92386

Note: Centrifuge before opening to ensure complete recovery of vial contents.

Description

Reactivity Human

Immunogen Recombinant fusion protein of human TDP2

Host Rabbit
Isotype IgG

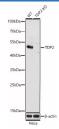
Purification Affinity purification

Buffer Phosphate buffered solution, pH 7.4, containing 0.05% stabilizer and 50% glycerol.

Applications Recommended Dilution

WB 1:500-1:2000

Data



Western blot analysis of extracts from wild type(WT) and

TDP2 knockout (KO) HeLa(KO) cells, using TDP2

Polyclonal Antibody at 1:3000 dilution.

Observed-MW:41 kDa

Calculated-MW:32 kDa/40 kDa/44 kDa

Preparation & Storage

Storage Storage Store at -20°C Valid for 12 months. Avoid freeze / thaw cycles.

Shipping The product is shipped with ice pack,upon receipt, store it immediately at the

temperature recommended.

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 endonucleas e, which is involved in both DNA repair and the activation of transcription factors.

Fax: 1-832-243-6017