

PRODUCT DATA SHEET

Bioworld Technology,Inc.

TNFAIP8L1 polyclonal antibody

Catalog: BS60529 Host: Rabbit Reactivity: Human

BackGround:

Tumor necrosis factor, α -induced protein 8-like 1, also known as TNF α -IP 8L1, is a 186 amino acid protein belonging to the TNF α -IP 8 family. Members of the TNF α -IP 8 family are induced by nuclear factor- κ B 9 (NF κ B) and tumor necrosis factor (TNF), although induction by TNF is dependent upon NF κ B activation. TNF α -IP 8 proteins also act as a negative mediator of apoptosis and may play a role in tumor progression. They suppress TNF-mediated apoptosis by inhibiting caspase-8 activity but not the processing of procaspase-8, subsequently resulting in inhibition of BID cleavage and caspase-3 activation.

Product:

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

Molecular Weight:

~ 21 kDa

Swiss-Prot:

Q8WVP5

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: 1:500~1:1000

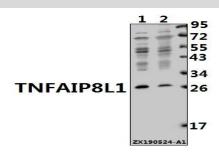
Storage&Stability:

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

Specificity:

TNFAIP8L1 polyclonal antibody detects endogenous levels of TNFAIP8L1 protein.

DATA:



Western blot (WB) analysis of TNFAIP8L1 pAb at 1:500 dilution

Lane1:A549 whole cell lysate(40ug)

Lane2:HepG2 whole cell lysate(40ug)

Note:

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

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