

PRODUCT DATA SHEET

Bioworld Technology, Inc.

Phospho-TIFA (Thr9) Recombinant Rabbit mAb

Catalog: BS43057 Host: Rabbit Reactivity: Human

BackGround:

This gene encodes an adapter protein involved in adaptive and innate immunity. This protein includes a fork-head-associated (FHA) domain that specifically binds to phosphorylated serine and threonine residues. In response to bacterial infection, the encoded host cell protein undergoes an intermolecular interaction between the FHA domain and a phosphorylated threonine that leads to protein oligomerization and stimulation of the NF-kappa B and other downstream signaling pathways. This protein exhibits reduced expression in hepatocellular carcinoma and may suppress hepatocellular carcinoma progression. This protein may also play a role in the DNA damage response. [provided by RefSeq, Jun 2018]

Product:

Store at -20 °C. Supplied in 50mM Tris-Glycine(pH 7.4), 0.15M NaCl, 40%Glycerol, 0.01% sodium azide and 0.05% BSA. Stable for 12 months from date of receipt.

Molecular Weight:

21 kDa

Swiss-Prot:

Q96CG3

Purification&Purity:

Affinity Purification

Applications:

WB: 1:1000
lp: 1:20

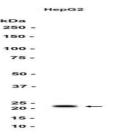
Storage&Stability:

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

Isotype:

IgG

DATA:



Western blot analysis of extracts from HepG2 cells using db11709 at 1:1000.

Note:

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

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