

PRODUCT DATA SHEET

Bioworld Technology,Inc.

Bcl10 Recombinant Rabbit mAb

Catalog: BS46216 Host: Rabbit Reactivity: Human

BackGround:

This gene was identified by its translocation in a case of mucosa-associated lymphoid tissue (MALT) lymphoma. The protein encoded by this gene contains a caspase recruitment domain (CARD), and has been shown to induce apoptosis and to activate NF-kappaB. This protein is reported to interact with other CARD domain containing proteins including CARD9, 10, 11 and 14, which are thought to function as upstream regulators in NF-kappaB signaling. This protein is found to form a complex with MALT1, a protein encoded by another gene known to be translocated in MALT lymphoma. MALT1 and this protein are thought to synergize in the activation of NF-kappaB, and the deregulation of either of them may contribute to the same pathogenetic process that leads to the malignancy. Alternative splicing results in multiple transcript variants. [provided by RefSeq, Mar 2016]

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:

26 kDa

Swiss-Prot:

095999

Purification&Purity:

Affinity Purification

Applications:

WB: 1:1000-1:5000
FC: 1:50-1:200

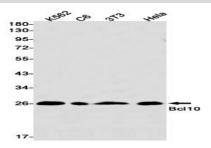
Storage&Stability:

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

Isotype:

IgG

DATA:



Western blot detection of Bc110 in K562,C6,3T3,Hela cell lysates using Bc110 antibody(1:1000 diluted).

Note:

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

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