

PRODUCT DATA SHEET

Bioworld Technology,Inc.

BIRC3 monoclonal antibody

Catalog: MB0129 Host: Mouse Reactivity: Human, Monkey

BackGround:

This gene encodes a member of the IAP family of proteins that inhibit apoptosis by binding to tumor necrosis factor receptor-associated factors TRAF1 and TRAF2, probably by interfering with activation of ICE-like proteases. The encoded protein inhibits apoptosis induced by serum deprivation but does not affect apoptosis resulting from exposure to menadione, a potent inducer of free radicals. It contains 3 baculovirus IAP repeats and a ring finger domain. Transcript variants encoding the same isoform have been identified.

Product:

Purified mouse monoclonal in buffer containing 0.1M Tris-Glycine (pH 7.4, 150 mM NaCl) with 0.2% sodium azide, 50% glycerol

Molecular Weight:

Predicted band size:68KDa Observed band size:72KDa

Swiss-Prot:

Q13489

Purification&Purity:

The antibody was affinity-purified from mouse ascites by affinity-chromatography using epitope-specific immunogen and the purity is > 95% (by SDS-PAGE).

Applications:

WB: 1:1000

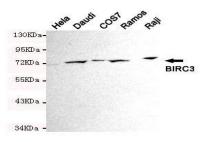
Storage&Stability:

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

Specificity:

BIRC3 mAb detects endogenous levels of BIRC3 protein.

DATA:



Western blot detection of BIRC3 in Ramos, COS7, Raji&Daudi cell lysates using BIRC3 antibody (1:1000 diluted).

Note:

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

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