

PRODUCT DATA SHEET

Bioworld Technology,Inc.

DNAJB1 (Hsp40) mouse monoclonal antibody

Catalog: MB4253 Host: Mouse Reactivity: Human, Dog, Monkey, Mouse, Rat

BackGround:

Interacts with HSP70 and can stimulate its ATPase activity. Stimulates the association between HSC70 and HIP. Negatively regulates heat shock-induced HSF1 transcriptional activity during the attenuation and recovery phase period of the heat shock response.

Product:

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

Molecular Weight:

37.9 kDa

Swiss-Prot:

P25685

Purification&Purity:

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

Applications:

WB 1:500~2000, IF 1:100, FLOW 1:100

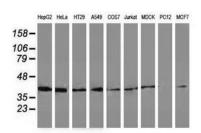
Storage&Stability:

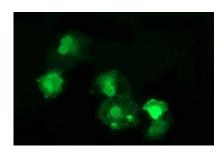
Store at $4\,\mathrm{C}$ short term. Aliquot and store at $-20\,\mathrm{C}$ long term. Avoid freeze-thaw cycles.

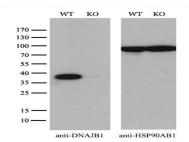
Isotype:

IgG2a

DATA:







Note:

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

Bioworld Technology, Inc.

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