

HSPB2 monoclonal antibody

Catalog: MB21949

Host: Mouse

Reactivity: Human

BackGround:

The protein encoded by this gene belongs to the super-family of small heat-shock proteins containing a conservative alpha-crystallin domain at the C-terminal part of the molecule. The protein is expressed preferentially in the heart and skeletal muscle. This protein regulates Myotonic Dystrophy Protein Kinase, which plays an important role in maintenance of muscle structure and function. [provided by RefSeq, Dec 2012]

Product:

Purified antibody in PBS with 0.05% sodium azide

Molecular Weight:

20.2kDa

Swiss-Prot:

Q16082

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:

FC:1/200 - 1/400

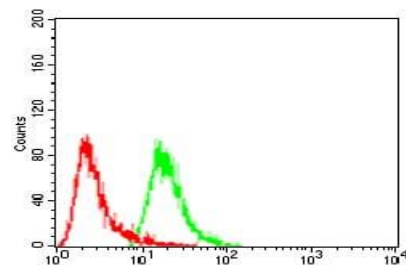
Storage&Stability:

Store at 4 °C short term. Aliquot and store at -20 °C long term. Avoid freeze-thaw cycles.

Isotype:

Mouse IgG1

DATA:



Flow cytometric analysis of A549 cells using HSPB2 mouse mAb (green) and negative control (red).

Note:

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

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