

ULK2 monoclonal antibody

Catalog: MB22098

Host: Mouse

Reactivity: Human, Mouse, Rat

BackGround:

This gene encodes a protein that is similar to a serine/threonine kinase in *C. elegans* which is involved in axonal elongation. The structure of this protein is similar to the *C. elegans* protein in that both proteins have an N-terminal kinase domain, a central proline/serine rich (PS) domain, and a C-terminal (C) domain. The gene is located within the Smith-Magenis syndrome region on chromosome 17. Alternatively spliced transcript variants encoding the same protein have been identified.

Product:

Purified antibody in PBS with 0.05% sodium azide

Molecular Weight:

112.7kDa

Swiss-Prot:

Q8IYT8

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:1/500 - 1/2000 FC:1/200 - 1/400

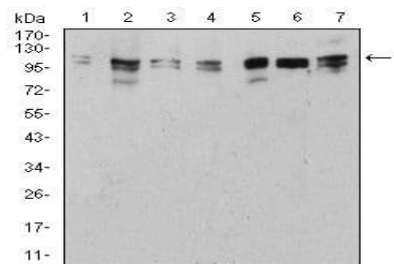
Storage&Stability:

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

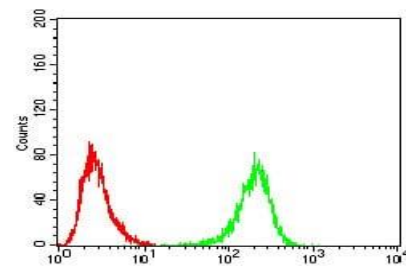
Isotype:

Mouse IgG1

DATA:



Western blot analysis using ULK2 mouse mAb against NIH/3T3 (1), HepG2 (2), SK-Hep-1 (3), SK-OV-3 (4), C6 (5), PC-12 (6), and MCF-7 (7) cell lysate.



Flow cytometric analysis of HeLa cells using ULK2 mouse mAb (green) and negative control (red).

Note:

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

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