

ULK3 monoclonal antibody

Catalog: MB23418

Host: Mouse

Reactivity: Human, Rat

Background:

Enables protein serine/threonine kinase activity. Involved in several processes, including fibroblast activation; protein autophosphorylation; and regulation of smoothed signaling pathway. Located in cytoplasm.

Product:

Purified antibody in PBS with 0.05% sodium azide

Molecular Weight:

53.4kDa

Swiss-Prot:

Q6PHR2

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 IHC:1/200 - 1/1000 IF:1/50 - 1/200
FC:1/200 - 1/400

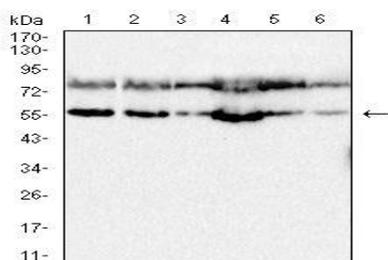
Storage&Stability:

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

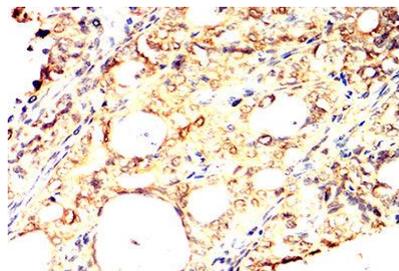
Isotype:

Mouse IgG1

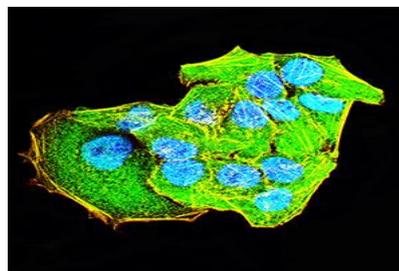
DATA:



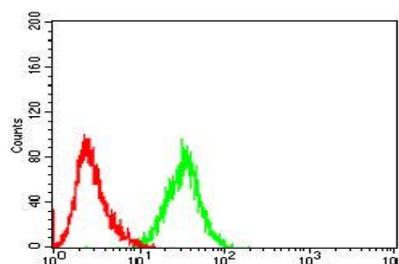
Western blot analysis using ULK3 mouse mAb against rat testis (1), PC-3 (2), DU145 (3), HEK293 (4), LNCAP (5) and HeLa (6) cell lysate.



Immunohistochemical analysis of paraffin-embedded human cervical cancer tissues using ULK3 mouse mAb with DAB staining.



Immunofluorescence analysis of HeLa cells using ULK3 mouse mAb (green). Blue: DRAQ5 fluorescent DNA dye. Red: Actin filaments have been labeled with Alexa Fluor- 555 phalloidin. Secondary antibody from Fisher (Cat#: 35503)



Flow cytometric analysis of HEK293 cells using ULK3 mouse mAb (green) and negative control (red).

Note:

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

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