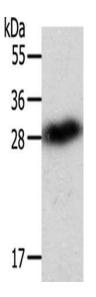
SPIN2B Antibody

PACO15036



Protein Background:
Human SPIN2 expressed by 2 IL3-dependent murine myeloid cell lines was moderately
antiapoptotic following IL3 removal, but it was unable to block apoptosis induced by the chemotherapy agent doxorubicin. On the contrary, SPIN2-expressing cells were
more sensitive to doxorubicin-mediated cell death. Also, SPIN2 did not combat the proapoptotic effects of Fas ligand stimulation in the Jurkat human T-cell line. Deletion
of the C-terminal amino acid, of SPIN2 diminished its antiapoptotic activity. In the
murine myeloid cells, SPIN2 overexpression increased the cell number doubling times and slowed their rate of growth. There was also an increased percentage of cells in
G2/M, which was more pronounced following IL3 withdrawal.
Gene ID:
SPIN2B
Uniprot
Q9BPZ2
Synonyms:
Spindlin family, member 2B
Immunogen:
Fusion protein of human SPIN2B.
Storage:

-20° C, pH7.4 PBS, 0.05% NaN3, 40% Glycerol



Gel: 12%SDS-PAGE, Lysate: 40 μ g, Lane: SP20 cells, Primary antibody: PACO15036(SPIN2B Antibody) at dilution 1/100, Secondary antibody: Goat anti rabbit IgG at 1/8000 dilution, Exposure time: 1 minute.