

PPAN

Reactivity:Human Mouse

Tested applications:WB

Recommended Dilution:WB 1:200 - 1:2000

Calculated MW:53kDa

Observed MW:Refer to Figures

Immunogen:

A synthetic peptide of human PPAN

Storage Buffer:

Store at 4. Avoid freeze / thaw cycles. Buffer: PBS with 0.02% sodium azide, 50% glycerol, pH7.3.

Concentration:

fj

Synonym:

SSF; SSF1; SSF2; BXDC3; SSF-1;

Catalog #:A5994

Antibody Type:

Polyclonal Antibody

Species:Rabbit

Gene ID:56342

Isotype:IgG

Swiss Prot:Q9NQ55

Purity:Affinity purification

For research use only.

Background:

The protein encoded by this gene is an evolutionarily conserved protein similar to yeast SSF1 as well as to the gene product of the Drosophila gene peter pan (ppan). SSF1 is known to be involved in the second step of mRNA splicing. Both SSF1 and ppan are essential for cell growth and proliferation. Exogenous expression of this gene was reported to reduce the anchorage-independent growth of some tumor cells. Read-through transcription of this gene with P2RY11/P2Y(11), an adjacent downstream gene that encodes an ATP receptor, has been found. These read-through transcripts are ubiquitously present and up-regulated during granulocyte differentiation.

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