

FOSB

Reactivity:Human

Tested applications:WB FC

Recommended Dilution:WB 1:500 - 1:1000 FC 1:20 - 1:50

Calculated MW:36kDa

Observed MW:Refer to Figures

Immunogen:

A synthetic peptide of human FOSB

Storage Buffer:

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

Concentration:

k

Synonym:

AP-1; G0S3; GOS3; GOSB

Catalog #:A0616

Antibody Type:

Polyclonal Antibody

Species:Rabbit

Gene ID:2354

Isotype:IgG

Swiss Prot:P53539

Purity:Affinity purification

For research use only.

Background:

The Fos gene family consists of 4 members: FOS, FOSB, FOSL1, and FOSL2. These genes encode leucine zipper proteins that can dimerize with proteins of the JUN family, thereby forming the transcription factor complex AP-1. As such, the FOS proteins have been implicated as regulators of cell proliferation, differentiation, and transformation. Alternatively spliced transcript variants encoding different isoforms have been found for this gene.

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