

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.

To place an order, please [Click HERE](#).