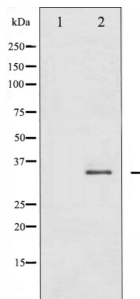


FosB Proto-Oncogene, AP-1 Transcription Factor Subunit (FOSB) Antibody

Catalogue No.: abx011652



Western blot analysis of FosB expression in PMA treated COS7 whole cell lysates, The lane on the left is treated with the antigen-specific peptide.

FosB Antibody detects endogenous levels of total FosB. 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.

Target: FosB Proto-Oncogene, AP-1 Transcription Factor Subunit (FOSB)

Clonality: Polyclonal

Reactivity: Human, Mouse

Tested Applications: WB, IF/ICC

Host: Rabbit

Recommended dilutions: WB: 1/500 - 1/2000. Optimal dilutions/concentrations should be determined by the end user.

Conjugation: Unconjugated

Immunogen: Synthesised peptide derived from human FosB

Form: Liquid

Purification: Purified by immunogen affinity chromatography.

Storage: Aliquot and store at -20°C. Avoid repeated freeze/thaw cycles.

UniProt Primary AC: P53539 ([UniProt](#), [ExPASy](#))

Gene Symbol: FOSB

Datasheet

Version: 2.0.0
Revision date: 05 Mar 2025



KEGG: hsa:2354

Ensembl: ENSG00000125740

String: [9606.ENSP00000245919](#)

Molecular Weight: 39 kDa

Buffer: PBS, pH 7.4, 150 mM NaCl, 0.02% sodium azide and 50% glycerol.

Specificity: FosB Antibody detects endogenous levels of total FosB

Concentration: 1 mg/ml

Note: THIS PRODUCT IS FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC, THERAPEUTIC OR COSMETIC PROCEDURES. NOT FOR HUMAN OR ANIMAL CONSUMPTION.

For Reference Only