

FOSL1

Reactivity: Human Mouse Rat

Tested applications: WB IHC IF

Recommended Dilution: WB 1:500 - 1:2000 IHC 1:50 - 1:200 IF 1:50 - 1:100

Calculated MW: 29kDa

Observed MW: Refer to figures

Immunogen:

Recombinant protein of human FOSL1

Storage Buffer:

Store at -20. Avoid freeze / thaw cycles. Buffer: PBS with 0.02% sodium azide, 50% glycerol, pH7.3.

Synonym:

FRA; FRA1; fra-1;

Catalog #: A5372

Antibody Type:

Polyclonal Antibody

Species: Rabbit

Gene ID: 8061

Isotype: IgG

Swiss Prot: P15407

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. Several transcript variants encoding different isoforms have been found for this gene.

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