

## **Product datasheet for TA366798S**

## FRA1 (FOSL1) Rabbit Polyclonal Antibody

## **Product data:**

**Product Type:** Primary Antibodies

Applications: WE

Recommended Dilution: WB: 500-2000

WB positive control: 231 cells

Reactivity: Human, Rat

Host: Rabbit Isotype: IgG

Clonality: Polyclonal

Immunogen: Synthetic peptide of human FOSL1

**Formulation:** pH7.4 PBS, 0.05% NaN3, 40% Glycerol

**Purification:** Antigen affinity purification

Conjugation: Unconjugated Storage: Store at -20°C.

Stability: 1 year
Predicted Protein Size: 29 kDa

**Gene Name:** FOS like 1, AP-1 transcription factor subunit

Database Link: Entrez Gene 8061 Human

P15407

**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.

**Synonyms:** FRA; fra-1; FRA1



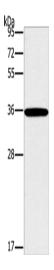
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## **Product images:**



Gel: 10%SDS-PAGE Lysate: 40 µg Lane: 231 cells

Primary antibody: [TA366798] (FOSL1 Antibody)

at dilution 1/615

Secondary antibody: Goat anti rabbit IgG at

1/8000 dilution

Exposure time: 20 seconds