

Product datasheet for TA329235

FRA2 (FOSL2) Rabbit Polyclonal Antibody

WB

Product data:

Product Type: Primary Antibodies

Applications: WB

Recommended Dilution:

Reactivity: Human, Mouse

Host: Rabbit Isotype: IgG

Clonality: Polyclonal

Immunogen: The immunogen for anti-FOSL2 antibody: synthetic peptide directed towards the middle

region of human FOSL2. Synthetic peptide located within the following region:

KLQAETEELEEEKSGLQKEIAELQKEKEKLEFMLVAHGPVCKISPEERRS

Formulation: Liquid. Purified antibody supplied in 1x PBS buffer with 0.09% (w/v) sodium azide and 2%

sucrose.

Note that this product is shipped as lyophilized powder to China customers.

Conjugation: Unconjugated

Storage: Store at -20°C as received.

Stability: Stable for 12 months from date of receipt.

Predicted Protein Size: 35 kDa

Gene Name: FOS like 2, AP-1 transcription factor subunit

Database Link: NP 005244

Entrez Gene 14284 MouseEntrez Gene 2355 Human

P15408

Background: The Fos gene family consists of 4 members: FOS, FOSB, FOSL1, and FOSL2, which encode

leucine zipper proteins that can dimerize with proteins of the JUN family, thereby forming the transcription factor complex AP-1. The FOS proteins have been implicated as regulators of cell

proliferation, differentiation, and transformation.

Synonyms: FRA2

Note: Immunogen sequence homology: Dog: 100%; Pig: 100%; Rat: 100%; Horse: 100%; Human:

100%; Mouse: 100%; Bovine: 100%; Rabbit: 100%; Guinea pig: 100%; Zebrafish: 79%



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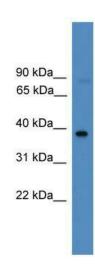
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Protein Families: Druggable Genome, Transcription Factors

Product images:



WB Suggested Anti-FOSL2 Antibody Titration: 0.2-1 ug/ml; ELISA Titer: 1:62500; Positive Control: PANC1 cell lysate