

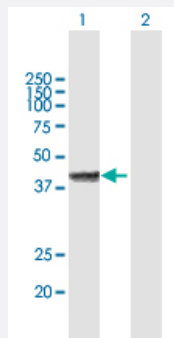
MaxPab®

FOSL2 purified MaxPab mouse polyclonal antibody (B01P)

Catalog # H00002355-B01P

Size 50 ug

Applications

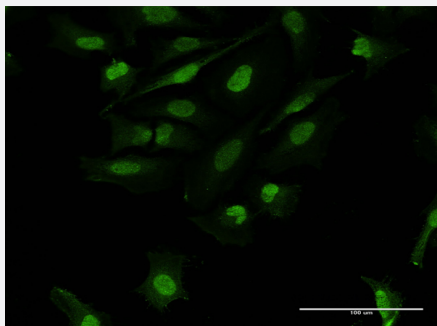


Western Blot (Transfected lysate)

Western Blot analysis of FOSL2 expression in transfected 293T cell line ([H00002355-T02](#)) by FOSL2 MaxPab polyclonal antibody.

Lane 1: FOSL2 transfected lysate(35.20 KDa).

Lane 2: Non-transfected lysate.



Immunofluorescence

Immunofluorescence of purified MaxPab antibody to FOSL2 on HeLa cell. [antibody concentration 10 ug/ml]

Specification

Product Description

Mouse polyclonal antibody raised against a full-length human FOSL2 protein.

Immunogen

FOSL2 (NP_005244.1, 1 a.a. ~ 326 a.a) full-length human protein.

Sequence

MYQDYPGNFDTSSRGSSGSPAHAESYSSGGGGQQKFRVDMPGSGSAFIPTINAITTSQDLQWMV
QPTVITSMNPYPRSHPYSPPLGLASVPGHMLPRPGVIKTIGTTVGRRRRDEQLSPEEEEEKRRIR
RERNKLAALKCRNRRRELTEKLQAETEELEEEKSGLQKEIAELQKEKEKLEFMLVAHGVPCKISP
EERRSPAPGLQPMRSGGSGVGAVVVKQEPLEEDSPSSSSAGLDKAQRSVIKPSIAGGFYGE
PLHTPIVTSTPAVTPGTSNLVFTYPSVLEQESPASPSESCSKAHRSSSSSGDQSSDSLNSPTLL
AL

Host

Mouse

Reactivity	Human
Interspecies Antigen Sequence	Mouse (95); Rat (94)
Quality Control Testing	Antibody reactive against mammalian transfected lysate.
Storage Buffer	In 1x PBS, pH 7.4
Storage Instruction	Store at -20°C or lower. Aliquot to avoid repeated freezing and thawing.

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[Protocol Download](#)

- Immunofluorescence

Immunofluorescence of purified MaxPab antibody to FOSL2 on HeLa cell. [antibody concentration 10 ug/ml]

Gene Info — FOSL2

Entrez GeneID	2355
GeneBank Accession#	NM_005253.3
Protein Accession#	NP_005244.1
Gene Name	FOSL2
Gene Alias	FLJ23306, FRA2
Gene Description	FOS-like antigen 2
Omim ID	601575
Gene Ontology	Hyperlink

Gene Summary

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. [provided by RefSeq]

Other Designations

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Disease

- [Disease Models](#)
- [Genetic Predisposition to Disease](#)