

FOSL1 Antibody

Catalog No: #36857

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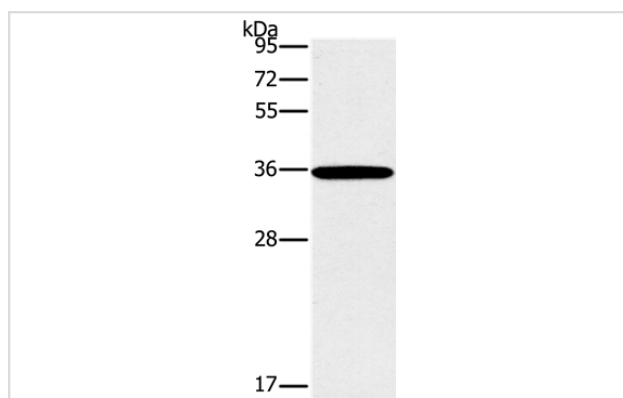
Description

Product Name	FOSL1 Antibody
Host Species	Rabbit
Clonality	Polyclonal
Purification	Antigen affinity purification.
Applications	WB
Species Reactivity	Hu
Specificity	The antibody detects endogenous levels of total FOSL1 protein.
Immunogen Type	Peptide
Immunogen Description	Synthetic peptide corresponding to residues near the N terminal of human FOS-like antigen 1
Target Name	FOSL1
Other Names	FRA; FRA1; fra-1
Accession No.	Swiss-Prot#: P15407NCBI Gene ID: 8061Gene Accssion: NP_005429/P15407
Uniprot	P15407
GeneID	8061;
SDS-PAGE MW	29kd
Concentration	2.6mg/ml
Formulation	Rabbit IgG in pH7.4 PBS, 0.05% NaN ₃ , 40% Glycerol.
Storage	Store at -20°C

Application Details

Western blotting: 1:500-1:2000

Images



Gel: 10%SDS-PAGE
Lysate: 40ug 231 cell
Primary antibody: 1/615 dilution
Secondary antibody dilution: 1/8000
Exposure time: 20 seconds

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.?

Note: This product is for in vitro research use only