FOSL2 Antibody

Catalog No: #35739



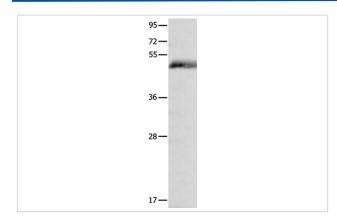
Orders: order@signalwayantibody.com Support: tech@signalwayantibody.com

Description	Support: tech@signalwayantibody.com
Product Name	FOSL2 Antibody
Host Species	Rabbit
Clonality	Polyclonal
Purification	Antigen affinity purification.
Applications	WB
Species Reactivity	Hu
Specificity	The antibody detects endogenous levels of total FOSL2 protein.
Immunogen Type	Recombinant Protein
Immunogen Description	Full length fusion protein
Target Name	FOSL2
Other Names	FRA2
Accession No.	Swiss-Prot#: P15408NCBI Gene ID: 2355Gene Accssion: BC022791
Uniprot	P15408
GeneID	2355;
SDS-PAGE MW	35kd
Concentration	1.2mg/ml
Formulation	Rabbit IgG in pH7.4 PBS, 0.05% NaN3, 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: 1/600 dilution Secondary antibody dilution: 1/8000 Exposure time: 30 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