

FOS B antibody

Catalog No: #29246

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Description

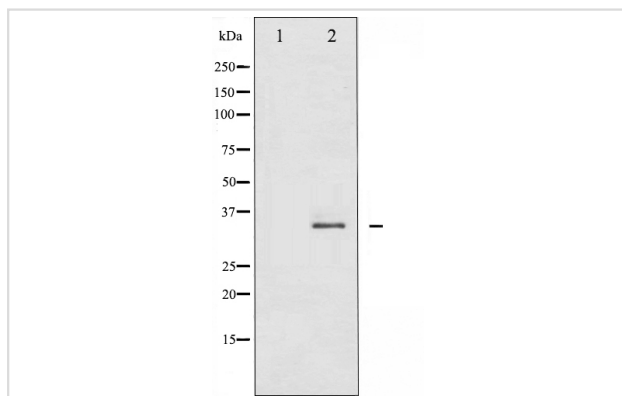
Product Name	FOS B antibody
Host Species	Rabbit
Clonality	Polyclonal
Purification	Immunogen affinity purified
Applications	WB IF/ICC
Species Reactivity	Hu Ms
Specificity	FosB Antibody detects endogenous levels of total FosB
Immunogen Type	Peptide
Immunogen Description	A synthesized peptide derived from human FosB
Target Name	FOS B
Other Names	G0/G1 switch regulatory protein 3, G0S3, Protein fosB
Accession No.	Swiss-Prot#: P53539
Uniprot	P53539
GeneID	2354;
SDS-PAGE MW	39KD
Concentration	1.0mg/ml
Formulation	Rabbit IgG in phosphate buffered saline , pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.
Storage	Store at -20°C/1 year

Application Details

WB: 1:500-1:2000

IF/ICC: 1:100-1:500

Images



Western blot analysis of FosB expression in PMA treated COS7 whole cell lysates, The lane on the left is treated with the antigen-specific peptide.

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.

Note: This product is for in vitro research use only