

anti-Human, Mouse FosB Antibody | anti-FosB antibody

FosB (Ab-27) Antibody

CATALOG # AAA267540	REACTIVITY Human, Mouse	APPLICATIONS ELISA, Immunofluorescence, Western Blot
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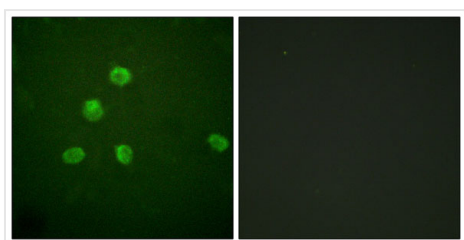
PRODUCT SYNONYMS

FosB; FosB (Ab-27) Antibody; G0/G1 switch regulatory protein 3; G0S3; Protein fosB; anti-FosB antibody

PRODUCT SPECIFICATIONS

Reactivity	Human, Mouse
Specificity	FosB (Ab-27) antibody detects endogenous levels of total FosB protein.
Purity/Purification	Affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
Form/Format	In phosphate buffered saline (without Mg2+ and Ca2+), pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.
Sequence Length	302
Applicable Applications for anti-FosB antibody	ELISA, IF (Immunofluorescence), WB (Western Blot)
Immunogen	The antiserum was produced against synthesized non-phosphopeptide derived from human FosB around the phosphorylation site of serine 27 (Y-L-SP-S-V).
Preparation and Storage	Store at -20 degree C for 1 year.

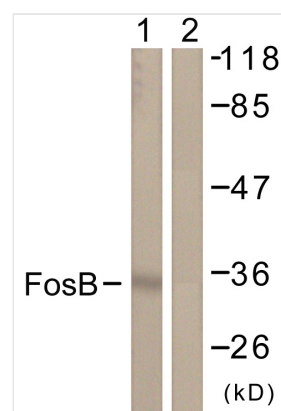
IMAGES



WB (Western Blot)

Peptide-+ Western blot analysis of extracts from COS7 cells, using FosB (Ab-27) antibody.

Immunofluorescence analysis of HepG2 cells, using FosB (Ab-27) antibody.



Application Data

ADDITIONAL INFORMATION

References	Martin-Gallardo A., Nat. Genet. 1:34-39(1992). Heximer S.P., DNA Cell Biol. 15:1025-1038(1996). The MGC Project Team; Genome Res. 14:2121-2127(2004).
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NCBI AND UNIPROT INFORMATION

NCBI GI #	166999783
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NCBI GeneID	2354
NCBI Accession #	NP_001107643.1
NCBI GenBank Nucleotide #	NM_001114171.1
UniProt Accession #	P53539; A8K9K5; A8VJE1; A8VJE6; A8VJF0; A8VJF3; A8VJF7; A8VJG1; A8VJG5; A8VJG9; E7EPR6; E9PHJ3
Molecular Weight	30,978 Da
NCBI Official Full Name	protein fosB isoform 2
NCBI Official Synonym Full Names	FosB proto-oncogene, AP-1 transcription factor subunit
NCBI Official Symbol	FOSB
NCBI Official Synonym Symbols	AP-1; G0S3; GOS3; GOSB
NCBI Protein Information	protein fosB
UniProt Protein Name	Protein fosB
UniProt Gene Name	FOSB
UniProt Synonym Gene Names	G0S3

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

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Online datasheet: <https://stage.aaabiotech.com/human-mouse-antibody/fosb/267540>