

Rabbit anti-Human, Mouse FOSB Polyclonal Antibody | anti-FOSB antibody

Anti-FOSB (pS27) Antibody

CATALOG # AAA293096	HOST Rabbit	REACTIVITY Human, Mouse	APPLICATIONS Immunohistochemistry, Immunofluorescence, Western Blot
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PRODUCT SYNONYMS

FOSB; Polyclonal Antibody; Anti-FOSB (pS27) Antibody; G0S3; Protein fosB; G0/G1 switch regulatory protein 3; anti-FOSB antibody

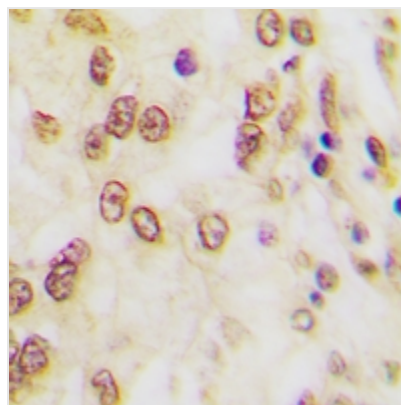
PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human, Mouse
Clonality	Polyclonal
Applicable Applications for anti-FOSB antibody	IHC (Immunohistochemistry), IC (Immunochemistry), IF (Immunofluorescence), WB (Western Blot)
Preparation and Storage	Maintain refrigerated at 2-8 degree C for up to 2 weeks. For long term storage store at -20 degree C in small aliquots to prevent freeze-thaw cycles.

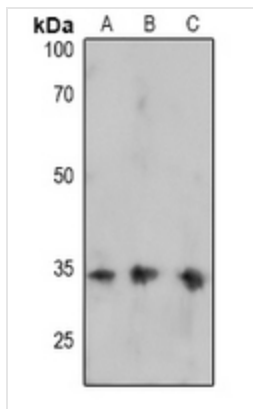
IMAGES


IF (Immunofluorescence)

Dilution: WB (1/500 - 1/1000), IH (1/50 - 1/100), IF/IC (1/100 - 1/500)


IHC (Immunohistochemistry)

Dilution: WB: (1/500 - 1/1000), IH (1/50 - 1/100), IF/IC (1/100 - 1/500) Immunohistochemical analysis of FOSB (pS27) staining in human lung cancer formalin fixed paraffin embedded tissue section. The section was pre-treated using heat mediated antigen retrieval with sodium citrate buffer (pH 6.0). The section was then incubated with the antibody at room temperature and detected using an HRP conjugated compact polymer system. DAB was used as the chromogen. The section was then counterstained with haematoxylin and mounted with DPX.



WB (Western Blot)

Dilution: WB (1/500 - 1/1000), IH (1/50 - 1/100), IF/IC (1/100 - 1/500) Western blot analysis of FOSB (pS27) expression in HeLa (A), U87MG (B), PC3 (C) whole cell lysates.

ADDITIONAL INFORMATION

Related Product Information for anti-FOSB antibody

Rabbit polyclonal antibody to FOSB (pS27)
KLH-conjugated synthetic peptide encompassing a sequence within the N-term region of human FOSB. The exact sequence is proprietary.

NCBI AND UNIPROT INFORMATION

NCBI GI #	166999783
NCBI GeneID	2354
NCBI Accession #	NP_001107643.1
NCBI GenBank Nucleotide #	NM_001114171.1
UniProt Accession #	P53539 ; A8K9K5 ; A8VJE1 ; E9PHJ3
Molecular Weight	35,928 Da
NCBI Official Full Name	protein fosB isoform 2
NCBI Official Synonym Full Names	FBJ murine osteosarcoma viral oncogene homolog B
NCBI Official Symbol	FOSB
NCBI Official Synonym Symbols	AP-1; G0S3; GOS3; GOSB
NCBI Protein Information	protein fosB; activator protein 1; G0/G1 switch regulatory protein 3
UniProt Protein Name	Protein fosB
UniProt Gene Name	FOSB
UniProt Synonym Gene Names	G0S3
UniProt Entry Name	FOSB_HUMAN

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://www.aaabiotech.com/polyclonal/fosb-antibody-immunohistochemistry-immunochemistry-immunofluorescence-western-blot-elisa/293096>