

Rabbit anti-Human FOSL2 Polyclonal Antibody | anti-FOSL2 antibody

FOSL2 Antibody

CATALOG # AAA118998	HOST Rabbit	REACTIVITY Human	APPLICATIONS Immunohistochemistry, Western Blot, ELISA
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PRODUCT SYNONYMS

FOSL2; Polyclonal Antibody; FOSL2 Antibody; FRA-2; FRA2; anti-FOSL2 antibody

PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human
Clonality	Polyclonal
Isotype	IgG
Purity/Purification	Antigen Affinity Purified
Sequence Length	326
Applicable Applications for anti-FOSL2 antibody	IHC (Immunohistochemistry), WB (Western Blot), ELISA
Storage Buffer	PBS with 0.02% sodium azide, 50% glycerol, pH7.3.
Conjugate	Non-conjugated
Immunogen	Recombinant human Fos-related antigen 2 protein (187-326aa)
Santa Cruz Alternative	Potential replacement for Santa Cruz Biotechnology antibody catalog# sc-13017 / sc-171 / sc-604
Preparation and Storage	Shipped at 4 degree C. Upon delivery aliquot and store at -20 degree C or -80 degree C. Avoid repeated freeze.

IMAGES



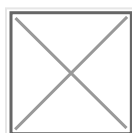
IHC (Immunohistochemisry)

Immunohistochemistry of paraffin-embedded human lung cancer using AAA118998 at dilution 1:100



IHC (Immunohiostchemistry)

Immunohistochemistry of paraffin-embedded human breast cancer using AAA118998 at dilution 1:100



WB (Western Blot)

Western blotAll lanes: FOSL2 antibody at 8ug/mL
Lane 1:MCF-7 whole cell lysate
Lane 2:Jurkat whole cell lysate
Lane 3:PC-3 whole cell lysate
SecondaryGoat polyclonal to rabbit at 1/10000 dilution
Predicted band size: 36,35,32 kDa
Observed band size: 35 kDa

ADDITIONAL INFORMATION

Related Product Information for anti-FOSL2 antibody	Controls osteoclast survival and size. As a dimer with JUN, activates LIF transcription. Activates CEBPB transcription in PGE2-activated osteoblasts.
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NCBI AND UNIPROT INFORMATION

NCBI GI #	4885245
NCBI GeneID	2355
NCBI Accession #	NP_005244.1
NCBI GenBank Nucleotide #	NM_005253.3
UniProt Accession #	P15408; Q6FG46; B2RD58; B3KP27; B4DYV4
Molecular Weight	31,095 Da
NCBI Official Full Name	fos-related antigen 2
NCBI Official Synonym Full Names	FOS like antigen 2
NCBI Official Symbol	FOSL2
NCBI Official Synonym Symbols	FRA2
NCBI Protein Information	fos-related antigen 2
UniProt Protein Name	Fos-related antigen 2
UniProt Gene Name	FOSL2
UniProt Synonym Gene Names	FRA2; FRA-2
UniProt Entry Name	FOSL2_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://stage.aaabiotech.com/polyclonal/fosl2-antibody-immunohistochemistry-western-blot-elisa/118998>