

Rabbit LOC100360880 Polyclonal Antibody | anti-FOSB antibody

LOC100360880 Antibody - N-terminal region

CATALOG # AAA197227	HOST Rabbit	REACTIVITY Cow, Dog, Goat, Guinea Pig, Horse, Human, Mouse, Rat, Zebrafish	APPLICATIONS Immunohistochemistry, Western Blot
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PRODUCT SYNONYMS

LOC100360880; Polyclonal Antibody; LOC100360880 Antibody - N-terminal region; anti-FOSB antibody

PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Cow, Dog, Goat, Guinea Pig, Horse, Human, Mouse, Rat, Zebrafish
Clonality	Polyclonal
Purity/Purification	Affinity Purified
Form/Format	Liquid. Purified antibody supplied in 1x PBS buffer with 0.09% (w/v) sodium azide and 2% sucrose.
Sequence	Synthetic peptide with the following region: AF PGDYDSGSRCS SSSPSAESQYLSSVDSFGSPPTAAASQECA GLGEMPGS
Sequence Length	338
Applicable Applications for anti-FOSB antibody	IHC (Immunohistochemistry), WB (Western Blot)
Homology	Cow: 100%; Dog: 100%; Goat: 100%; Guinea Pig: 100%; Horse: 100%; Human: 100%; Mouse: 100%; Rat: 100%; Zebrafish: 91%
Immunogen	The immunogen is a synthetic peptide directed towards the N-terminal region of Rat LOC100360880
Preparation and Storage	For short term use, store at 2-8 degree C up to 1 week. For long term storage, store at -20 degree C in small aliquots to prevent freeze-thaw cycles.

IMAGES


WB (Western Blot)

Host: Rabbit Target Name: LOC100360880 Sample Type: Rat Brain lysates Antibody Dilution: 1.0ug/ml


IHC (Immunohistochemistry)

Rabbit Anti-FOSB Antibody Formalin Fixed Paraffin Embedded Tissue: Human Liver Tissue Observed Staining: Nucleus in hepatocytes Primary Antibody Concentration: 1:100 Other Working Concentrations: N/A Secondary Antibody: Donkey anti-Rabbit-Cy3 Secondary Antibody Concentration: 1:200 Magnification: 20X Exposure Time: 0.5 - 2.0 sec

ADDITIONAL INFORMATION

Related Product Information for anti-FOSB antibody	This is a rabbit polyclonal antibody against LOC100360880. It was validated on Western Blot Target Description: The function of this protein remains unknown.
Product Categories/Family for anti-FOSB antibody	Polyclonal ; Various

NCBI AND UNIPROT INFORMATION

NCBI GI #	293343820
NCBI GeneID	100360880
NCBI Accession #	XP_002725585
NCBI GenBank Nucleotide #	XM_002725539
UniProt Accession #	D3ZLB7
Molecular Weight	35kDa
NCBI Official Synonym Full Names	FosB proto-oncogene, AP-1 transcription factor subunit
NCBI Official Symbol	Fosb
NCBI Official Synonym Symbols	fra-2
NCBI Protein Information	protein fosB

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/loc100360880-antibody-immunohistochemistry-western-blot-elisa/197227>