

Rabbit Fra-2 Polyclonal Antibody | anti-Fra-2 antibody

Fra-2 Antibody

CATALOG # AAA307203	HOST Rabbit	REACTIVITY Human, Mouse, Rat	APPLICATIONS Immunohistochemistry, Western Blot
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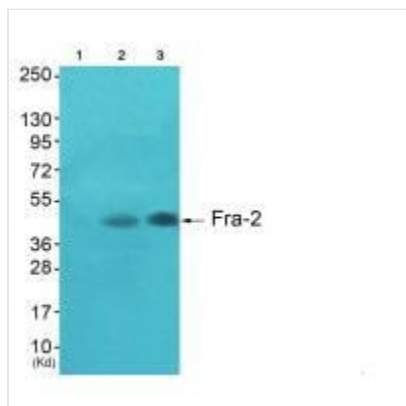
PRODUCT SYNONYMS

Fra-2; Polyclonal Antibody; Fra-2 Antibody; FLJ23306; FOS-RELATED ANTIGEN 2; anti-Fra-2 antibody

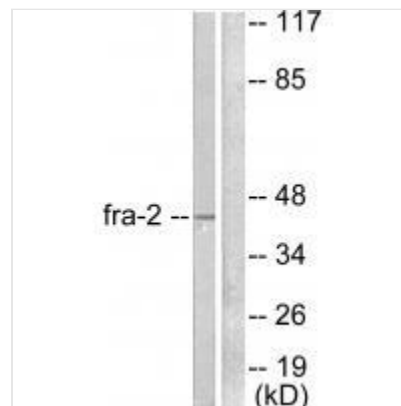
PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human, Mouse, Rat
Clonality	Polyclonal
Specificity	The antibody detects endogenous levels of total Fra-2 protein.
Purity/Purification	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
Form/Format	Rabbit IgG in phosphate buffered saline (without Mg ²⁺ and Ca ²⁺), pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.
Concentration	1.0 mg/ml (varies by lot)
Sequence Length	326
Applicable Applications for anti-Fra-2 antibody	IHC (Immunohistochemistry), WB (Western Blot)
Immunogen Type	Peptide
Immunogen Description	Synthesized peptide derived from human Fra-2.
Target Name	Fra-2
Preparation and Storage	Store at -20 degree C

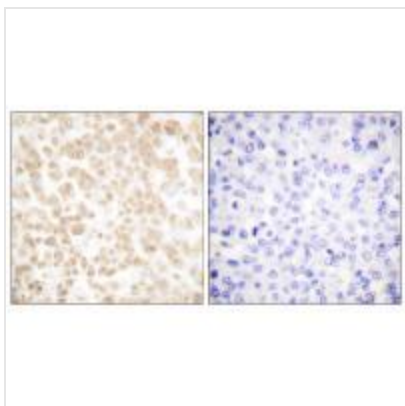
IMAGES


WB (Western Blot)

Western blot analysis of extracts from A549 cells (Lane 2) and HepG2 cells (Lane 3), using Fra-2 antibody. The lane on the left is treated with synthesized peptide.


WB (Western Blot)

Western blot analysis of extracts from LOVO cells, using Fra-2 antibody.



IHC (Immunohistochemistry)
Immunohistochemical analysis of paraffin-embedded human breast carcinoma tissue using Fra-2 antibody.

ADDITIONAL INFORMATION

Related Product Information for anti-Fra-2 antibody	Controls osteoclast survival and size By similarity. As a dimer with JUN, activates LIF transcription By similarity. Activates CEBPB transcription in PGE2-activated osteoblasts By similarity.Masao Murakami, Cell Growth Differ., May 1999; 10: 333.Martin Smith, Mol. Cell. Biol., Jun 2001; 21: 3704 - 3713.L. K. Mccauley, Endocrinology, May 2001; 142: 1975.Tetsuo Yoshida, Nucleic Acids Res., Jun 1993; 21: 2715 - 2721.
Product Categories/Family for anti-Fra-2 antibody	Total protein Ab

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/fra-2-antibody-immunohistochemistry-western-blot-elisa/307203>