

Human-FOSL2 (Y83) Blocking Peptide
Synthetic peptide
Catalog # BP20766b**Specification**

Human-FOSL2 (Y83) Blocking Peptide - Product Information

Primary Accession [P15408](#)
Other Accession [P51145](#), [P47930](#)

Human-FOSL2 (Y83) Blocking Peptide - Additional Information

Gene ID 2355

Other Names

Fos-related antigen 2, FRA-2, FOSL2, FRA2

Target/Specificity

The synthetic peptide sequence is selected from aa 70-90 of HUMAN FOSL2

Format

Peptides are lyophilized in a solid powder format. Peptides can be reconstituted in solution using the appropriate buffer as needed.

Storage

Maintain refrigerated at 2-8°C for up to 6 months. For long term storage store at -20°C.

Precautions

This product is for research use only. Not for use in diagnostic or therapeutic procedures.

Human-FOSL2 (Y83) Blocking Peptide - Protein Information

Name FOSL2

Synonyms FRA2

Function

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).

Cellular Location

Nucleus {ECO:0000250|UniProtKB:P51145}.

Human-FOSL2 (Y83) Blocking Peptide - Protocols

Provided below are standard protocols that you may find useful for product applications.

- [Blocking Peptides](#)

Human-FOSL2 (Y83) Blocking Peptide - Images

Human-FOSL2 (Y83) Blocking Peptide - Background

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Human-FOSL2 (Y83) Blocking Peptide - References

Matsui M.,et al.Oncogene 5:249-255(1990).
Ota T.,et al.Nat. Genet. 36:40-45(2004).
Bechtel S.,et al.BMC Genomics 8:399-399(2007).
Halleck A.,et al.Submitted (JUN-2004) to the EMBL/GenBank/DDBJ databases.
Hillier L.W.,et al.Nature 434:724-731(2005).