

FHL3 Antibody (Center) Blocking Peptide
Synthetic peptide
Catalog # BP7467c**Specification**

FHL3 Antibody (Center) Blocking Peptide - Product InformationPrimary Accession [Q13643](#)**FHL3 Antibody (Center) Blocking Peptide - Additional Information****Gene ID** 2275**Other Names**

Four and a half LIM domains protein 3, FHL-3, Skeletal muscle LIM-protein 2, SLIM-2, FHL3, SLIM2

Target/Specificity

The synthetic peptide sequence used to generate the antibody [AP7467c](/products/AP7467c) was selected from the Center region of human FHL3. A 10 to 100 fold molar excess to antibody is recommended. Precise conditions should be optimized for a particular assay.

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.

FHL3 Antibody (Center) Blocking Peptide - Protein Information**Name** FHL3**Synonyms** SLIM2**Function**

Recruited by SOX15 to FOXK1 promoters where it acts as a transcriptional coactivator of FOXK1.

Cellular Location

Nucleus {ECO:0000250|UniProtKB:Q9R059}. Cytoplasm {ECO:0000250|UniProtKB:Q9R059}

Tissue Location

Expressed only in skeletal muscle.

FHL3 Antibody (Center) Blocking Peptide - Protocols

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

- [Blocking Peptides](#)

FHL3 Antibody (Center) Blocking Peptide - Images

FHL3 Antibody (Center) Blocking Peptide - Background

FHL3 are defined by the possession of a highly conserved double zinc finger motif called the LIM domain.

FHL3 Antibody (Center) Blocking Peptide - References

Morgan M.J. Biochem. Biophys. Res. Commun. 255:245-250(1999) Morgan M.J., Madgwick A.J.A. Biochem. Biophys. Res. Commun. 225:632-638(1996)