

LSM14B Antibody (N-term) Blocking Peptide
Synthetic peptide
Catalog # BP6927a**Specification**

LSM14B Antibody (N-term) Blocking Peptide - Product InformationPrimary Accession [Q9BX40](#)**LSM14B Antibody (N-term) Blocking Peptide - Additional Information**

Gene ID 149986

Other Names

Protein LSM14 homolog B, Protein FAM61B, RNA-associated protein 55B, hRAP55B, LSM14B, C20orf40, FAM61B, RAP55B

Target/Specificity

The synthetic peptide sequence used to generate the antibody [AP6927a](/products/AP6927a) was selected from the N-term region of human LSM14B. 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.

LSM14B Antibody (N-term) Blocking Peptide - Protein InformationName LSM14B ([HGNC:15887](#))**Function**

Required for oocyte meiotic maturation. May be involved in the storage of translationally inactive mRNAs and protect them from degradation (By similarity). Plays a role in control of mRNA translation (By similarity).

LSM14B Antibody (N-term) Blocking Peptide - Protocols

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

- [Blocking Peptides](#)

LSM14B Antibody (N-term) Blocking Peptide - Images

LSM14B Antibody (N-term) Blocking Peptide - References

Deloukas,P., et.al., Nature 414 (6866), 865-871 (2001)