

# LSM14B Antibody (N-term) Blocking Peptide

Synthetic peptide Catalog # BP6927a

# **Specification**

# LSM14B Antibody (N-term) Blocking Peptide - Product Information

Primary 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 <a

href=/products/AP6927a>AP6927a</a> 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 Information

Name LSM14B (HGNC:15887)

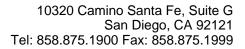
# **Function**

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)