

Mouse Prpf4b Antibody (N-term) Blocking Peptide
Synthetic peptide
Catalog # BP14457a**Specification**

Mouse Prpf4b Antibody (N-term) Blocking Peptide - Product InformationPrimary Accession [Q61136](#)**Mouse Prpf4b Antibody (N-term) Blocking Peptide - Additional Information****Gene ID** 19134**Other Names**

Serine/threonine-protein kinase PRP4 homolog, PRP4 pre-mRNA-processing factor 4 homolog, Pre-mRNA protein kinase, Prpf4b, Cbp143, Prp4h, Prp4k, Prp4m, Prpk

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.

Mouse Prpf4b Antibody (N-term) Blocking Peptide - Protein Information**Name** Prpf4b**Synonyms** Cbp143, Prp4h, Prp4k, Prp4m, Prpk**Function**

Has a role in pre-mRNA splicing. Phosphorylates SF2/ASF.

Cellular Location

Nucleus.

Mouse Prpf4b Antibody (N-term) Blocking Peptide - Protocols

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

- [Blocking Peptides](#)

Mouse Prpf4b Antibody (N-term) Blocking Peptide - Images**Mouse Prpf4b Antibody (N-term) Blocking Peptide - Background**

Prpf4b has a role in pre-mRNA splicing. Phosphorylates SF2/ASF.

Mouse Prpf4b Antibody (N-term) Blocking Peptide - References

Hoffman, B.G., et al. Genome Biol. 9 (6), R99 (2008) :Rush, J., et al. Nat. Biotechnol. 23(1):94-101(2005)Cobellis, G., et al. Nucleic Acids Res. 33 (4), E44 (2005) :Zambrowicz, B.P., et al. Proc. Natl. Acad. Sci. U.S.A. 100(24):14109-14114(2003)Stryke, D., et al. Nucleic Acids Res. 31(1):278-281(2003)