

RSBN1 Antibody (N-term) Blocking peptide
Synthetic peptide
Catalog # BP11537a**Specification**

RSBN1 Antibody (N-term) Blocking peptide - Product Information

Primary Accession [O5VWQ0](#)
Other Accession [NP_060834.2](#)

RSBN1 Antibody (N-term) Blocking peptide - Additional Information

Gene ID 54665

Other Names

Round spermatid basic protein 1, RSBN1

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.

RSBN1 Antibody (N-term) Blocking peptide - Protein Information

Name RSBN1

Function

Histone demethylase that specifically demethylates dimethylated 'Lys-20' of histone H4 (H4K20me2), thereby modulating chromosome architecture.

Cellular Location

Nucleus.

RSBN1 Antibody (N-term) Blocking peptide - Protocols

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

- [Blocking Peptides](#)

RSBN1 Antibody (N-term) Blocking peptide - Images**RSBN1 Antibody (N-term) Blocking peptide - References**

Rose, J. Phd, et al. Mol. Med. (2010) In press :Prahalad, S., et al. Arthritis Rheum. 60(7):2124-2130(2009)Cooper, J.D., et al. Nat. Genet. 40(12):1399-1401(2008)Raychaudhuri, S., et al. Nat. Genet. 40(10):1216-1223(2008)Smyth, D.J., et al. Diabetes 57(6):1730-1737(2008)