

MON1A Antibody (C-term) Blocking peptide
Synthetic peptide
Catalog # BP10081b**Specification**

MON1A Antibody (C-term) Blocking peptide - Product Information

Primary Accession [Q86VX9](#)
Other Accession [NP_001135973.1](#), [NP_115731.2](#)

MON1A Antibody (C-term) Blocking peptide - Additional Information

Gene ID 84315

Other Names

Vacuolar fusion protein MON1 homolog A, MON1A, SAND1

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.

MON1A Antibody (C-term) Blocking peptide - Protein Information

Name MON1A

Synonyms SAND1

Function

Plays an important role in membrane trafficking through the secretory apparatus. Not involved in endocytic trafficking to lysosomes (By similarity). Acts in concert with CCZ1, as a guanine exchange factor (GEF) for RAB7, promotes the exchange of GDP to GTP, converting it from an inactive GDP-bound form into an active GTP-bound form (PubMed:23084991).

MON1A Antibody (C-term) Blocking peptide - Protocols

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

- [Blocking Peptides](#)

MON1A Antibody (C-term) Blocking peptide - Images