

SAMD7 Antibody (Center) Blocking peptide
Synthetic peptide
Catalog # BP11411c**Specification**

SAMD7 Antibody (Center) Blocking peptide - Product Information

Primary Accession [O7Z3H4](#)
Other Accession [NP_872416.1](#)

SAMD7 Antibody (Center) Blocking peptide - Additional Information

Gene ID 344658

Other Names

Sterile alpha motif domain-containing protein 7, SAM domain-containing protein 7, SAMD7

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.

SAMD7 Antibody (Center) Blocking peptide - Protein Information

Name SAMD7

Function

Involved in the regulation of gene expression in the retina. It functions as a negative regulator of CRX-controlled genes.

Cellular Location

Nucleus {ECO:0000250|UniProtKB:Q8C8Y5}. Cytoplasm {ECO:0000250|UniProtKB:Q8C8Y5}

Tissue Location

Expressed in the retina (at protein level).

SAMD7 Antibody (Center) Blocking peptide - Protocols

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

- [Blocking Peptides](#)

SAMD7 Antibody (Center) Blocking peptide - Images

SAMD7 Antibody (Center) Blocking peptide - References

Gerhard, D.S., et al. Genome Res. 14 (10B), 2121-2127 (2004) :