

## 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**

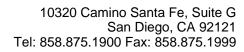
Expressed in the retina (at protein level).

#### 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) :