

# THYN1 Antibody (C-term) Blocking Peptide

Synthetic peptide Catalog # BP9585b

### Specification

## THYN1 Antibody (C-term) Blocking Peptide - Product Information

Primary Accession

#### <u>Q9P016</u>

### THYN1 Antibody (C-term) Blocking Peptide - Additional Information

Gene ID 29087

**Other Names** Thymocyte nuclear protein 1, Thymocyte protein Thy28, THYN1, THY28

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.

### THYN1 Antibody (C-term) Blocking Peptide - Protein Information

Name THYN1

Synonyms THY28

**Function** Specifically binds 5-hydroxymethylcytosine (5hmC), suggesting that it acts as a specific reader of 5hmC.

Cellular Location Nucleus.

### THYN1 Antibody (C-term) Blocking Peptide - Protocols

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

Blocking Peptides

THYN1 Antibody (C-term) Blocking Peptide - Images

THYN1 Antibody (C-term) Blocking Peptide - Background



THYN1 is highly conserved among vertebrates and plant species and may be involved in the induction of apoptosis.

### THYN1 Antibody (C-term) Blocking Peptide - References

??ong, A.X., et al. Protein Expr. Purif. 42(1):146-152(2005)??iang, X., et al. Tissue Cell 35(6):471-478(2003)??iang, X.Z., et al. Apoptosis 8(5):509-519(2003)