

## **ZCWPW2 Antibody (Center) Blocking peptide**

Synthetic peptide Catalog # BP10880c

## **Specification**

## **ZCWPW2** Antibody (Center) Blocking peptide - Product Information

**Primary Accession** 

Q504Y3

# ZCWPW2 Antibody (Center) Blocking peptide - Additional Information

**Gene ID 152098** 

#### **Other Names**

Zinc finger CW-type PWWP domain protein 2, ZCWPW2

#### **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.

## ZCWPW2 Antibody (Center) Blocking peptide - Protein Information

# Name ZCWPW2

# **Function**

Histone methylation reader which binds to non-methylated (H3K4me0), monomethylated (H3K4me1), dimethylated (H3K4me2) and trimethylated (H3K4me3) 'Lys-4' on histone H3 (PubMed:<a href="http://www.uniprot.org/citations/26933034" target="\_blank">26933034</a>). The order of binding preference is H3K4me3 > H3K4me2 > H3K4me1 > H3K4me0 (PubMed:<a href="http://www.uniprot.org/citations/26933034" target=" blank">26933034</a>).

## **ZCWPW2 Antibody (Center) Blocking peptide - Protocols**

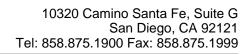
Provided below are standard protocols that you may find useful for product applications.

#### • Blocking Peptides

### ZCWPW2 Antibody (Center) Blocking peptide - Images

# ZCWPW2 Antibody (Center) Blocking peptide - References

Perry, J., et al. Trends Biochem. Sci. 28(11):576-580(2003)Kaneko, M., et al. Immunol. Lett.





86(1):45-51(2003)