

ZCWPW2 Antibody (Center) Blocking peptide
Synthetic peptide
Catalog # BP10880c**Specification**

ZCWPW2 Antibody (Center) Blocking peptide - Product InformationPrimary 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:26933034).

The order of binding preference is H3K4me3 > H3K4me2 > H3K4me1 > H3K4me0 (PubMed:26933034).

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)