

ZXDC Antibody (Center) Blocking Peptide
Synthetic peptide
Catalog # BP9205c**Specification**

**ZXDC Antibody (Center) Blocking Peptide -
Product Information**Primary Accession [Q2QGD7](#)**ZXDC Antibody (Center) Blocking Peptide -
Additional Information****Gene ID** 79364**Other Names**Zinc finger protein ZXDC, ZXD-like zinc
finger protein, ZXDC, ZXDL**Target/Specificity**

The synthetic peptide sequence used to generate the antibody [AP9205c](/products/AP9205c) was selected from the Center region of human ZXDC. A 10 to 100 fold molar excess to antibody is recommended. Precise conditions should be optimized for a particular assay.

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.

**ZXDC Antibody (Center) Blocking Peptide -
Protein Information****Name** ZXDC**Synonyms** ZXDL**ZXDC Antibody (Center) Blocking Peptide -
Background**

Cooperates with CIITA to promote transcription of MHC class I and MHC class II genes.

**ZXDC Antibody (Center) Blocking Peptide -
References**

Jambunathan,S. et.al., Biol. Chem. 388 (9), 965-972 (2007)Al-Kandari,W., et.al., J. Mol. Biol. 369 (5), 1175-1187 (2007)

Function

Cooperates with CIITA to promote transcription of MHC class I and MHC class II genes.

Cellular Location

Nucleus.

Tissue Location

Expressed at high levels in heart, kidney, liver and testis, at moderate levels in brain and stomach, and at low levels in lung, muscle, placenta, small intestine and spleen

ZXDC Antibody (Center) Blocking Peptide - Protocols

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

- [Blocking Peptides](#)