

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

Specification

ZXDC Antibody (Center) Blocking Peptide - Product Information

Primary Accession

<u>Q2QGD7</u>

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 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

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

ZXDC Antibody (Center) Blocking Peptide - Images

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)