

## CCDC110 Antibody (C-term) Blocking peptide

Synthetic peptide Catalog # BP11757b

### **Specification**

## CCDC110 Antibody (C-term) Blocking peptide - Product Information

**Primary Accession** 

**Q8TBZ0** 

## CCDC110 Antibody (C-term) Blocking peptide - Additional Information

**Gene ID 256309** 

#### **Other Names**

Coiled-coil domain-containing protein 110, Cancer/testis antigen 52, CT52, Cancer/testis antigen KM-HN-1, CCDC110, KMHN1

#### **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.

### CCDC110 Antibody (C-term) Blocking peptide - Protein Information

Name CCDC110

Synonyms KMHN1

**Cellular Location** 

Nucleus.

#### **Tissue Location**

Expressed specifically in testis. Also expressed in tumors of different origins.

### CCDC110 Antibody (C-term) Blocking peptide - Protocols

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

• Blocking Peptides

CCDC110 Antibody (C-term) Blocking peptide - Images

CCDC110 Antibody (C-term) Blocking peptide - Background





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This gene encodes a pentaspan transmembrane glycoprotein. The protein localizes to membrane protrusions and is oftenexpressed on adult stem cells, where it is thought to function inmaintaining stem cell properties by suppressing differentiation. Mutations in this gene have been shown to result in retinitispigmentosa and Stargardt disease. Expression of this gene is alsoassociated with several types of cancer. This gene is expressed from at least five alternative promoters that are expressed in atissue-dependent manner. Multiple transcript variants encoding different isoforms have been found for this gene. [provided byRefSeq].

# CCDC110 Antibody (C-term) Blocking peptide - References

Nakamura, M., et al. Hum. Pathol. 41(11):1516-1529(2010)Li, G., et al. Clin. Exp. Metastasis 27(7):517-527(2010)Mosing, M.A., et al. Twin Res Hum Genet 13(4):398-403(2010)Lugli, A., et al. Br. J. Cancer 103(3):382-390(2010)Cui, L., et al. PLoS ONE 5 (8), E12121 (2010):