

ZN673 Antibody (C-term) Blocking Peptide
Synthetic peptide
Catalog # BP16346b**Specification**

ZN673 Antibody (C-term) Blocking Peptide - Product InformationPrimary Accession [Q5JUW0](#)**ZN673 Antibody (C-term) Blocking Peptide - Additional Information****Gene ID** 55634**Other Names**

KRAB domain-containing protein 4, KRAB box domain-containing protein 4, KRBOX4, ZNF673

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.

ZN673 Antibody (C-term) Blocking Peptide - Protein Information**Name** KRBOX4**Synonyms** ZNF673**Tissue Location**

Expressed in brain, ovary, testis, prostate, tonsil, heart, bone marrow, colon, breast and kidney

ZN673 Antibody (C-term) Blocking Peptide - Protocols

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

- [Blocking Peptides](#)

ZN673 Antibody (C-term) Blocking Peptide - Images**ZN673 Antibody (C-term) Blocking Peptide - Background**

ZNF673 belongs to the krueppel C2H2-type zinc-finger protein family. ZNF673 may be involved in transcriptional regulation. Defects in ZNF673 may be the cause of mental retardation X-linked type 92 (MRX92). Mental retardation is characterized by significantly sub-average general intellectual

functioning associated with impairments in adaptative behavior and manifested during the developmental period. Non-syndromic mental retardation patients do not manifest other clinical signs.

ZN673 Antibody (C-term) Blocking Peptide - References

Lugtenberg, D., et al. Am. J. Hum. Genet. 78(2):265-278(2006) Ross, M.T., et al. Nature 434(7031):325-337(2005) Thiselton, D.L., et al. Genomics 79(4):560-572(2002)