

DDX53 Antibody (C-term) Blocking Peptide
Synthetic peptide
Catalog # BP16481b**Specification**

DDX53 Antibody (C-term) Blocking Peptide - Product InformationPrimary Accession [Q86TM3](#)**DDX53 Antibody (C-term) Blocking Peptide - Additional Information****Gene ID** 168400**Other Names**

Probable ATP-dependent RNA helicase DDX53, Cancer-associated gene protein, Cancer/testis antigen 26, CT26, DEAD box protein 53, DEAD box protein CAGE, DDX53, CAGE

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.

DDX53 Antibody (C-term) Blocking Peptide - Protein Information**Name** DDX53**Synonyms** CAGE**Cellular Location**

Nucleus.

Tissue Location

Expressed in testis. Wide expression in various cancer tissues and cancer cell lines.

DDX53 Antibody (C-term) Blocking Peptide - Protocols

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

- [Blocking Peptides](#)

DDX53 Antibody (C-term) Blocking Peptide - Images**DDX53 Antibody (C-term) Blocking Peptide - Background**

DDX53 belongs to the DEAD box helicase family. It is expressed in testis and shows wide expression in various cancer tissues and cancer cell lines.

DDX53 Antibody (C-term) Blocking Peptide - References

Kim, Y., et al. J. Biol. Chem. 285(34):25957-25968(2010)Pinto, D., et al. Nature
466(7304):368-372(2010)Kim, Y., et al. J. Microbiol. Biotechnol. 18(3):600-610(2008)Lee, T.S., et al.
Ann. N. Y. Acad. Sci. 1091, 218-224 (2006) :Shim, H., et al. Biotechnol. Lett.
28(24):2057-2063(2006)