

FKBP7 Antibody (C-term) Blocking peptide

Synthetic peptide Catalog # BP12886b

Specification

FKBP7 Antibody (C-term) Blocking peptide - Product Information

Primary Accession

09Y680

FKBP7 Antibody (C-term) Blocking peptide - Additional Information

Gene ID 51661

Other Names

Peptidyl-prolyl cis-trans isomerase FKBP7, PPlase FKBP7, 23 kDa FK506-binding protein, 23 kDa FKBP, FKBP-23, FK506-binding protein 7, FKBP-7, Rotamase, FKBP7, FKBP23

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.

FKBP7 Antibody (C-term) Blocking peptide - Protein Information

Name FKBP7

Synonyms FKBP23

Function

PPlases accelerate the folding of proteins during protein synthesis.

Cellular Location

Endoplasmic reticulum lumen {ECO:0000255|PROSITE- ProRule:PRU10138}

FKBP7 Antibody (C-term) Blocking peptide - Protocols

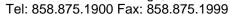
Provided below are standard protocols that you may find useful for product applications.

Blocking Peptides

FKBP7 Antibody (C-term) Blocking peptide - Images

FKBP7 Antibody (C-term) Blocking peptide - Background







The protein encoded by this gene belongs to the FKBP-typepeptidyl-prolyl cis/trans isomerase (PPlase) family. Members of this family exhibit PPlase activity and function as molecular chaperones. A similar protein in mouse is located in theendoplasmic reticulum and binds calcium.

FKBP7 Antibody (C-term) Blocking peptide - References

Clark, H.F., et al. Genome Res. 13(10):2265-2270(2003)Patterson, C.E., et al. Genomics 79(6):881-889(2002)Nakamura, T., et al. Genomics 54(1):89-98(1998)