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FKBP7 Antibody (C-term) Blocking peptide

Synthetic peptide
Catalog # BP12886b

Specification

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

Primary Accession Q9Y680

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

Gene ID 51661

Other Names
Peptidyl-prolyl cis-trans isomerase FKBP7, PPIase 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
PPIases 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

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The protein encoded by this gene belongs to the FKBP-typepeptidyl-prolyl cis/trans isomerase (PPIase) family. Members ofthis family exhibit PPIase activity and function as molecularchaperones. 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)