

**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**

The protein encoded by this gene belongs to the FKBP-type peptidyl-prolyl cis/trans isomerase (PPIase) family. Members of this family exhibit PPIase activity and function as molecular chaperones. A similar protein in mouse is located in the endoplasmic 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)