

FKBPL Antibody (C-term) Blocking Peptide
Synthetic peptide
Catalog # BP5138b**Specification**

FKBPL Antibody (C-term) Blocking Peptide - Product InformationPrimary Accession [Q9UIM3](#)**FKBPL Antibody (C-term) Blocking Peptide - Additional Information****Gene ID** 63943**Other Names**

FK506-binding protein-like, WAF-1/CIP1 stabilizing protein 39, WISp39, FKBPL, DIR1, NG7

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.

FKBPL Antibody (C-term) Blocking Peptide - Protein Information**Name** FKBPL**Synonyms** DIR1, NG7**Function**

May be involved in response to X-ray. Regulates p21 protein stability by binding to Hsp90 and p21.

Tissue Location

Ubiquitously expressed with higher levels in testis.

FKBPL Antibody (C-term) Blocking Peptide - Protocols

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

- [Blocking Peptides](#)

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

FKBPL has similarity to the immunophilin protein family, which play a role in immunoregulation and basic cellular processes involving protein folding and trafficking. The encoded protein is thought to have a potential role in the induced radioresistance. Also it appears to have some involvement in the control of the cell cycle.

FKBPL Antibody (C-term) Blocking Peptide - References

McKeen, H.D., et al. Cancer Res. 70(3):1090-1100(2010) Sunnotel, O., et al. Reprod. Biol. Endocrinol. 8, 22 (2010) Barcellos, L.F., et al. PLoS Genet. 5 (10), E1000696 (2009)