

Anti-FKBPL Antibody
Catalog # AP53963**Specification**

Anti-FKBPL Antibody - Product Information

Application	WB, IHC
Primary Accession	Q9UIM3
Reactivity	Human, Mouse, Rat
Host	Rabbit
Clonality	Polyclonal
Calculated MW	38176

Anti-FKBPL Antibody - Additional Information**Gene ID** 63943**Other Names**

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

Target/Specificity

KLH-conjugated synthetic peptide encompassing a sequence within the C-term region of human FKBPL. The exact sequence is proprietary.

Dilution

WB~~1/500 - 1/1000

IHC~~1:100~500

Format

Liquid in 0.42% Potassium phosphate, 0.87% Sodium chloride, pH 7.3, 30% glycerol, and 0.09% (W/V) sodium azide.

Storage

Store at -20 °C.Stable for 12 months from date of receipt

Anti-FKBPL Antibody - 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

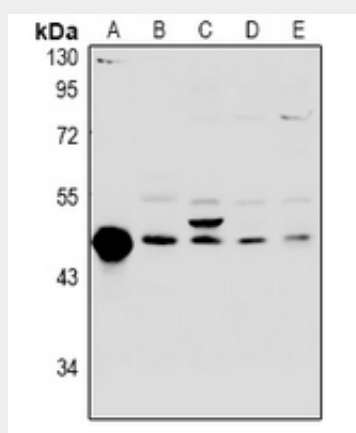
Ubiquitously expressed with higher levels in testis.

Anti-FKBPL Antibody - Protocols

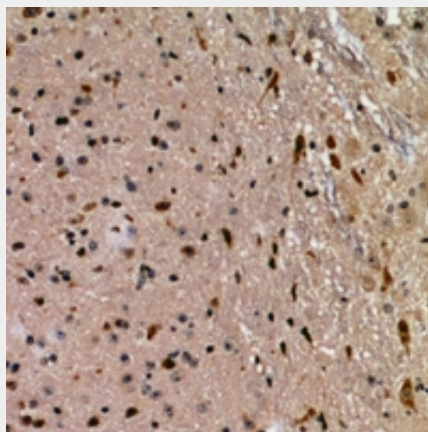
Provided below are standard protocols that you may find useful for product applications.

- [Western Blot](#)
- [Blocking Peptides](#)
- [Dot Blot](#)
- [Immunohistochemistry](#)
- [Immunofluorescence](#)
- [Immunoprecipitation](#)
- [Flow Cytometry](#)
- [Cell Culture](#)

Anti-FKBPL Antibody - Images



Western blot analysis of FKBPL expression in rat testis (A), mouse testis (B), LO2 (C), HepG2 (D), HEK293T (E) whole cell lysates.



Immunohistochemical analysis of FKBPL staining in human brain formalin fixed paraffin embedded tissue section. The section was pre-treated using heat mediated antigen retrieval with sodium citrate buffer (pH 6.0). The section was then incubated with the antibody at room temperature and detected using an HRP conjugated compact polymer system. DAB was used as the chromogen. The section was then counterstained with haematoxylin and mounted with DPX.

Anti-FKBPL Antibody - Background

Rabbit polyclonal antibody to FKBPL