

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

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**Anti-FKBPL Antibody - Product Information**

Application	<b>WB</b>
Primary Accession	<a href="#">Q9UIM3</a>
Reactivity	<b>Human, Mouse, Rat</b>
Host	<b>Rabbit</b>
Clonality	<b>Polyclonal</b>
Calculated MW	<b>38176</b>

**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**

Recognizes endogenous levels of FKBPL protein.

**Dilution**

WB~~1/500 - 1/1000

**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**

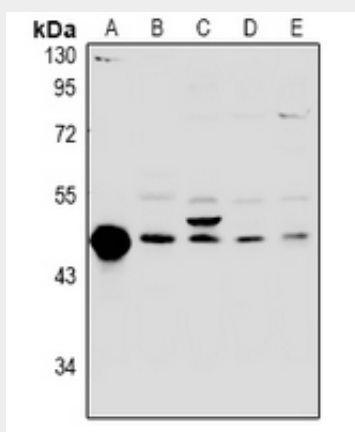
Ubiquitously expressed with higher levels in testis.

**Anti-FKBPL Antibody - Protocols**

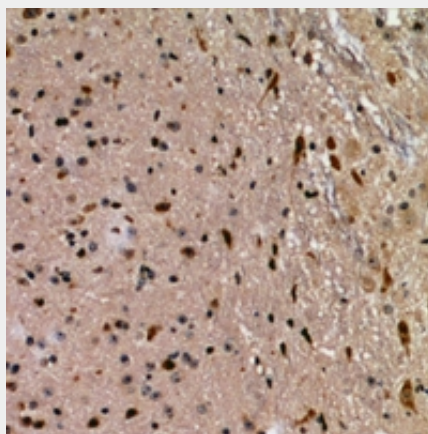
Provided below are standard protocols that you may find useful for product applications.

- [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