

Anti-FKBPL Antibody

Catalog # AP53963

Product Information

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

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

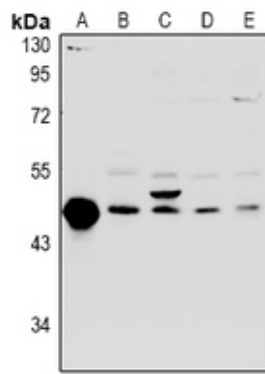
Protein Information

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.

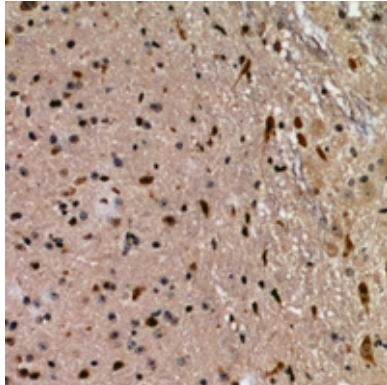
Background

Rabbit polyclonal antibody to FKBPL

Images



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



Immunohistochemical analysis of FKBP 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.

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