



# Mouse anti-Human FKBP11 monoclonal antibody, clone 2324t (CABT-B10273)

This product is for research use only and is not intended for diagnostic use.

## PRODUCT INFORMATION

<b>Immunogen</b>	Recombinant protein corresponding to amino acids 28-201 of human FKBP11.
<b>Isotype</b>	IgG2a
<b>Source/Host</b>	Mouse
<b>Species Reactivity</b>	Human
<b>Clone</b>	2324t
<b>Conjugate</b>	Unconjugated
<b>Applications</b>	WB,ELISA
<b>Format</b>	Liquid
<b>Size</b>	100 µl
<b>Buffer</b>	In citrate-Tris-HCl, pH 7.0 (0.02% Proclin 300)
<b>Storage</b>	2 years at -20 °C from date of shipment

## BACKGROUND

<b>Introduction</b>	FKBP11 belongs to the FKBP family of peptidyl-prolyl cis/trans isomerases, which catalyze the folding of proline-containing polypeptides. The peptidyl-prolyl isomerase activity of FKBP proteins is inhibited by the immunosuppressant compounds FK506 and rapamycin (Rulten et al., 2006 [PubMed 16596453]).[supplied by OMIM, Mar 2008]
<b>Keywords</b>	FKBP11; FK506 binding protein 11, 19 kDa; FKBP19; peptidyl-prolyl cis-trans isomerase

FKBP11; FKBP-11; FKBP-19; rotamase; 19 kDa FKBP; PPlase FKBP11; FK506-binding protein 11; 19 kDa FK506-binding protein;

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## GENE INFORMATION

**Entrez Gene ID** [51303](#)

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**UniProt ID** [Q9NYL4](#)

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**Function** FK506 binding; isomerase activity; peptidyl-prolyl cis-trans isomerase activity

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