



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

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

BACKGROUND

Introduction	FKBP11 belongs to the FKBP family of peptidyl-prolyl cis/trans isomerasers, 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]
Keywords	FKBP11; FK506 binding protein 11, 19 kDa; FKBP19; peptidyl-prolyl cis-trans isomerase

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

GENE INFORMATION

Entrez Gene ID	51303
UniProt ID	Q9NYL4
Function	FK506 binding; isomerase activity; peptidyl-prolyl cis-trans isomerase activity
