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Datasheet for ABIN1327096
anti-FKBP6 antibody (AA 1-108)

2 Images

Overview

Quantity:	100 µg
Target:	FKBP6
Binding Specificity:	AA 1-108
Reactivity:	Human
Host:	Mouse
Clonality:	Monoclonal
Conjugate:	This FKBP6 antibody is un-conjugated
Application:	Western Blotting (WB), ELISA

Product Details

Purpose:	Mouse monoclonal antibody raised against a partial recombinant FKBP6.
Immunogen:	FKBP6 (NP_003593.2, 1 a.a. ~ 108 a.a) partial recombinant protein with GST tag. MW of the GST tag alone is 26 KDa.
Sequence:	MGGSALNQGVLGDDAPGQS LYERLSQRML DISGDRGVLK DVIREGAGDL VAPDASVLVK YYGYLEHLDR PFDSNYFRKT PRLMKLGEDI TLWGMELGLL SMQRGELA
Clone:	8F10
Isotype:	IgG2a
Cross-Reactivity:	Human
Characteristics:	Antibody Reactive Against Recombinant Protein.

Target Details

Target:	FKBP6
Alternative Name:	FKBP6 (FKBP6 Products)
Background:	Full Gene Name: FK506 binding protein 6, 36 kDa Synonyms: FKBP36,MGC87179,PPIase
Gene ID:	8468
NCBI Accession:	NM_003602
Pathways:	M Phase

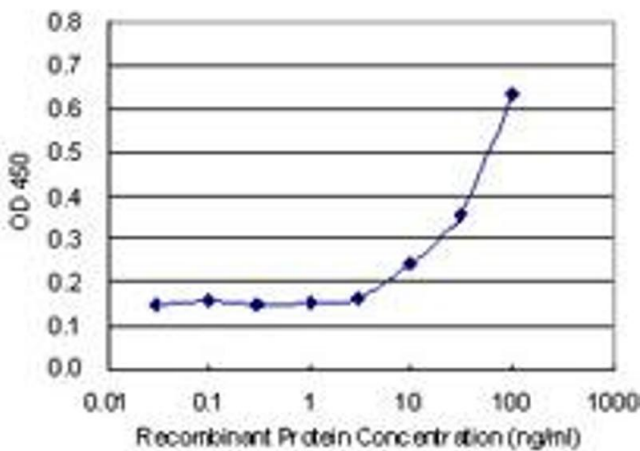
Application Details

Application Notes:	Optimal working dilution should be determined by the investigator.
Restrictions:	For Research Use only

Handling

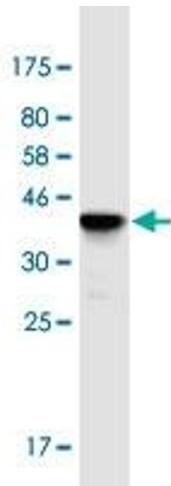
Buffer:	In 1x PBS, pH 7.4
Handling Advice:	Aliquot to avoid repeated freezing and thawing.
Storage:	-20 °C
Storage Comment:	Store at -20°C or lower. Aliquot to avoid repeated freezing and thawing.

Images



ELISA

Image 1. Detection limit for recombinant GST tagged FKBP6 is 3 ng/ml as a capture antibody.



Western Blotting

Image 2. Western Blot detection against Immunogen (37.62 kDa).