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Datasheet for ABIN525628

anti-FBXL21 antibody (AA 167-276)

2 Images

Overview

Quantity:	100 µg
Target:	FBXL21
Binding Specificity:	AA 167-276
Reactivity:	Human
Host:	Mouse
Clonality:	Monoclonal
Conjugate:	This FBXL21 antibody is un-conjugated
Application:	ELISA, Western Blotting (WB)

Product Details

Purpose:	Mouse monoclonal antibody raised against a partial recombinant FBXL21.
Immunogen:	FBXL21 (NP_036291, 167 a.a. ~ 276 a.a) partial recombinant protein with GST tag. MW of the GST tag alone is 26 KDa.
Sequence:	VSKVVLGRVG LNCPRILIELV VCANDLQPLD NELICIAEHC TNLTALGLSK CEVSCSAFIR FVRLCERRLT QLSVMEEVLI PDEDYSLDEI HTEVSKYLGR VWFPDVMPLW
Clone:	4A1
Isotype:	IgG2a
Cross-Reactivity:	Human
Characteristics:	Antibody Reactive Against Recombinant Protein.

Target Details

Target:	FBXL21
Alternative Name:	FBXL21 (FBXL21 Products)
Background:	Full Gene Name: F-box and leucine-rich repeat protein 21 Synonyms: FBL3B,FBXL3B,FBXL3P,Fbl21,MGC120237
Gene ID:	26223
NCBI Accession:	NM_012159
Pathways:	Photoperiodism

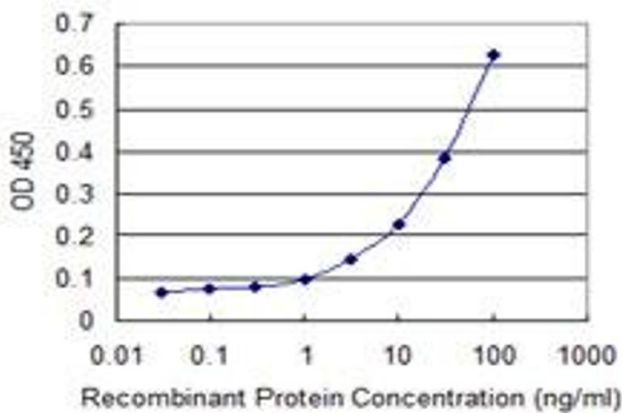
Application Details

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

Handling

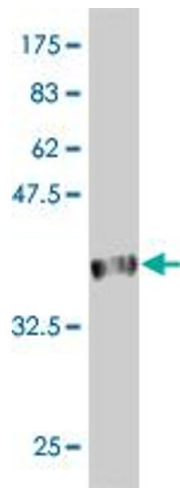
Buffer:	In 1x PBS, pH 7.4
Handling Advice:	Aliquot to avoid repeated freezing and thawing.
Storage:	-20 °C
Storage Comment:	Store at -20°C or lower. Aliquot to avoid repeated freezing and thawing.

Images



ELISA

Image 1. Detection limit for recombinant GST tagged FBXL21 is 1 ng/ml as a capture antibody.



Western Blotting

Image 2. Western Blot detection against Immunogen (37.84 kDa).