



Datasheet for ABIN949374  
**anti-FBXL19 antibody (AA 365-472)**



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Overview

Quantity:	100 µg
Target:	FBXL19
Binding Specificity:	AA 365-472
Reactivity:	Human
Host:	Mouse
Clonality:	Monoclonal
Conjugate:	This FBXL19 antibody is un-conjugated
Application:	ELISA, Western Blotting (WB), Immunofluorescence (IF)

Product Details

Purpose:	Mouse monoclonal antibody raised against a partial recombinant FBXL19.
Immunogen:	FBXL19 (NP_061958.1, 365 a.a. ~ 472 a.a) partial recombinant protein with GST tag. MW of the GST tag alone is 26 KDa.
Sequence:	RLLDLRWIED VKDSQLRELL LPPDTPKPGQ TESRGLQGV AELRLAGLEL TDASLRLLLLR HAPQLSALDL SHCAHVGDPV VHLLTAPTSP LRETLVHLNL AGCHRLTD
Clone:	3C5
Isotype:	IgG1
Cross-Reactivity:	Human
Characteristics:	Antibody Reactive Against Recombinant Protein.

## Target Details

Target:	FBXL19
Alternative Name:	FBXL19 ( <a href="#">FBXL19 Products</a> )
Background:	Full Gene Name: F-box and leucine-rich repeat protein 19 Synonyms: DKFZp434K0410,Fbl19,JHDM1C,MGC50505
Gene ID:	54620
NCBI Accession:	<a href="#">NM_019085</a>

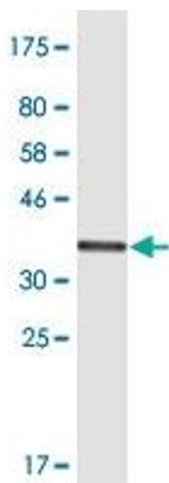
## Application Details

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

## Handling

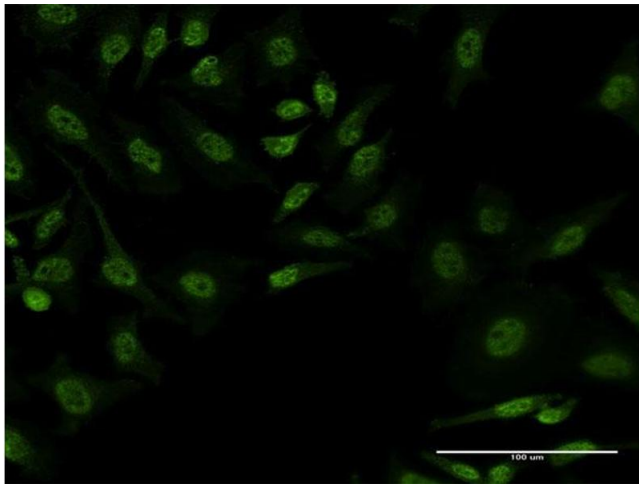
Buffer:	In 1x PBS, pH 7.4
Handling Advice:	Aliquot to avoid repeated freezing and thawing.
Storage:	-20 °C
Storage Comment:	Store at -20°C or lower. Aliquot to avoid repeated freezing and thawing.

## Images



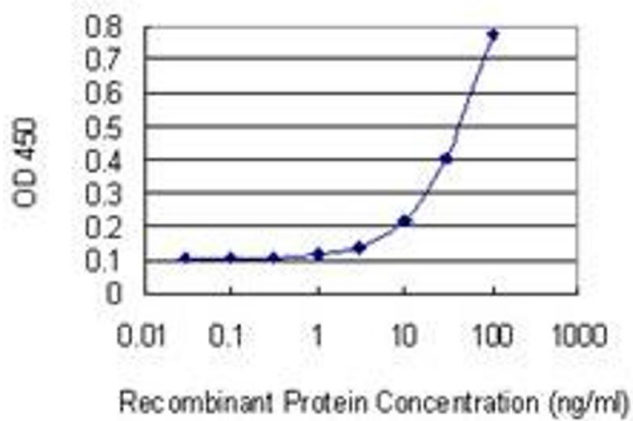
### Western Blotting

**Image 1.** Western Blot detection against Immunogen (37.62 KDa) .



### Immunofluorescence

**Image 2.** Immunofluorescence of monoclonal antibody to FBXL19 on HeLa cell. [antibody concentration 10  $\mu\text{g/ml}$ ]



### ELISA

**Image 3.** Detection limit for recombinant GST tagged FBXL19 is 3  $\text{ng/ml}$  as a capture antibody.