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Datasheet for ABIN530528  
**anti-MSI2 antibody (AA 1-328)**

4 Images

Overview

Quantity:	100 µg
Target:	MSI2
Binding Specificity:	AA 1-328
Reactivity:	Human
Host:	Mouse
Clonality:	Monoclonal
Conjugate:	This MSI2 antibody is un-conjugated
Application:	Western Blotting (WB), ELISA, Immunoprecipitation (IP)

Product Details

Purpose:	Mouse monoclonal antibody raised against a full length recombinant MSI2.
Immunogen:	MSI2 (AAH01526, 1 a.a. ~ 328 a.a) full-length recombinant protein with GST tag. MW of the GST tag alone is 26 KDa.
Sequence:	MEANGSQGTS GSANDSQHDP GKMFIGGLSW QTSPDSLRY FSKFGEIREC MVMRDPTTKR SRGFGFVTFA DPASVDKVLG QPHHELDSTK IDPKVAFPRR AQPMMVTRTK KIFVGGLSAN TVVEDVKQYF EQFGKVEDAM LMFDKTTNRH RGFVGFVTFEN EDVVEKVCEI HFHEINNKMV ECKKAQPKEV MFPPGTRGRA RGLPYTMDAF MLGMGMLGYP NFVATYGRGY PGFAPSYGYQ FPGFPAAAYG PVAAA AVAAA RSGSNPARP GGFPGANSPG PVADLYGPAS QDSGVGNYS AASPQPGSGF GHGIAGPLIA TAFTNGYH
Clone:	3B6
Isotype:	IgG2b

## Product Details

Cross-Reactivity:	Human
Characteristics:	Antibody Reactive Against Recombinant Protein.

## Target Details

Target:	MSI2
Alternative Name:	MSI2 ( <a href="#">MSI2 Products</a> )
Background:	Full Gene Name: musashi homolog 2 (Drosophila) Synonyms: FLJ36569,MGC3245,MSI2H
Gene ID:	124540

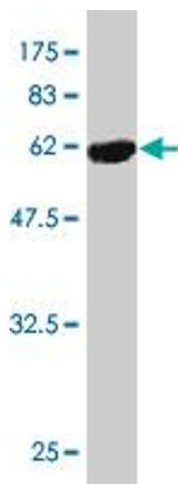
## Application Details

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

## Handling

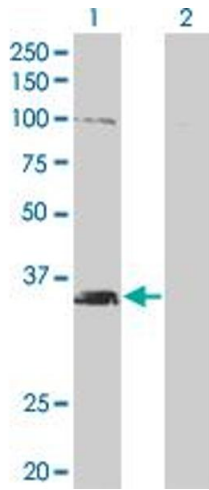
Buffer:	In 1x PBS, pH 7.4
Handling Advice:	Aliquot to avoid repeated freezing and thawing.
Storage:	-20 °C
Storage Comment:	Store at -20°C or lower. Aliquot to avoid repeated freezing and thawing.

## Images



### Western Blotting

**Image 1.** Western Blot detection against Immunogen (61.82 KDa).

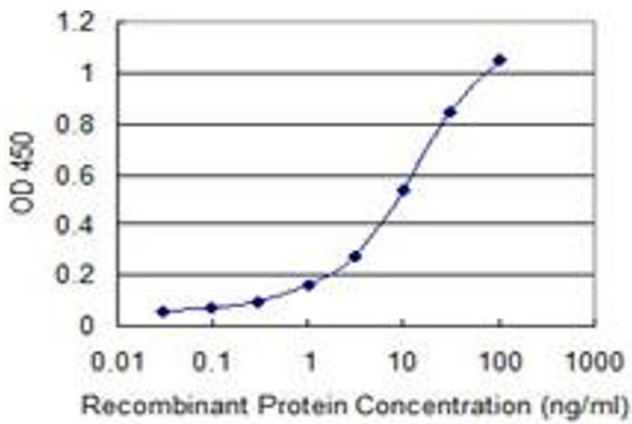


### Western Blotting

**Image 2.** Western Blot analysis of MSI2 expression in transfected 293T cell line by MSI2 monoclonal antibody (M11), clone 3B6.

Lane 1: MSI2 transfected lysate(35.2 KDa).

Lane 2: Non-transfected lysate.



### ELISA

**Image 3.** Detection limit for recombinant GST tagged MSI2 is 0.1 ng/ml as a capture antibody.

Please check the [product details page](#) for more images. Overall 4 images are available for ABIN530528.