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Datasheet for ABIN6980149

## anti-MDM1 antibody (AA 81-180) (Alexa Fluor 647)

### Overview

Quantity:	100 µL
Target:	MDM1
Binding Specificity:	AA 81-180
Reactivity:	Mouse, Rat
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This MDM1 antibody is conjugated to Alexa Fluor 647
Application:	Immunofluorescence (Cultured Cells) (IF (cc)), Immunofluorescence (Paraffin-embedded Sections) (IF (p))

### Product Details

Immunogen:	KLH conjugated synthetic peptide derived from human MDM1
Isotype:	IgG
Cross-Reactivity:	Mouse, Rat
Predicted Reactivity:	Human,Pig,Horse
Purification:	Purified by Protein A.

### Target Details

Target:	MDM1
Alternative Name:	MDM1 ( <a href="#">MDM1 Products</a> )

## Target Details

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Background: Synonyms: FLJ95264, MDM 1, Mdm1, Mdm1 nuclear protein homolog (mouse), Mdm1 nuclear protein homolog, MDM1\_HUMAN, Mdm4 transformed 3T3 cell double minute 1 p53 binding protein (mouse), Mdm4 transformed 3T3 cell double minute 1 p53 binding protein, Mouse Mdm1 nuclear protein homolog, Nuclear protein double minute 1, Nuclear protein MDM1.  
Background: This gene encodes a nuclear protein similar to the mouse double minute 1 protein. The mouse gene is located in double minute (DM) chromatin particles, is amplified in the mouse transformed 3T3 cell line, and the encoded protein is able to bind to p53. Alternatively spliced transcript variants encoding different isoforms have been found for this gene. [provided by RefSeq, Mar 2011]

Gene ID: 56890

UniProt: [Q8TC05](#)

## Application Details

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Application Notes: IF(IHC-P) 1:50-200  
IF(IHC-F) 1:50-200  
IF(ICC) 1:50-200

Restrictions: For Research Use only

## Handling

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Format: Liquid

Concentration: 1 µg/µL

Buffer: Aqueous buffered solution containing 0.01M TBS ( pH 7.4) with 1 % BSA, 0.03 % Proclin300 and 50 % Glycerol.

Preservative: ProClin

Precaution of Use: This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE, which should be handled by trained staff only.

Storage: -20 °C

Storage Comment: Store at -20°C. Aliquot into multiple vials to avoid repeated freeze-thaw cycles.

Expiry Date: 12 months