

# **MDMX Polyclonal Antibody**

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Catalog:	BS65982	Host:	Rabbit	Reactivity:	man,Mouse,Rat,Dog,Pig,Cow,Ho
					rse,Rabbit,Sheep,

## **BackGround:**

Inhibits p53/TP53- and TP73/p73-mediated cell cycle arrest and apoptosis by binding its transcriptional activation domain. Inhibits degradation of MDM2. Can reverse MDM2-targeted degradation of TP53 while maintaining suppression of TP53 transactivation and apoptotic functions.Region I is sufficient for binding TP53 and inhibiting its G1 arrest and apoptosis functions. It also binds TP73. Region II contains most of a central acidic region and a putative C4-type zinc finger. The RING finger domain which coordinates two molecules of zinc mediates the heterooligomerization with MDM2.

## **Product:**

0.01M TBS(pH7.4) with 1% BSA, 0.03% Proclin300 and 50% Glycerol.

Molecular Weight: 55 kD Swiss-Prot: O15151 Purification&Purity: affinity purified by Protein A Applications:

## WB=1:500-2000

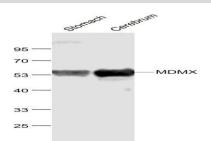
#### Storage&Stability:

Store at  $4 \ C$  short term. Aliquot and store at  $-20 \ C$  long term. Avoid freeze-thaw cycles.

## **Specificity:**

MDMX Polyclonal Antibody detects endogenous levels of MDMX protein.

## **DATA:**



Primary: Anti-MDMX at 1/1000 dilution

## Note:

For research use only, not for use in diagnostic procedure.

RIOMC	orid Technology, Inc.	
Add:	1660 South Highway 100, Suite 500 St. Louis Park	
	MN 55416,USA.	
Email:	info@bioworlde.com	
Tel:	6123263284	
Fax:	6122933841	

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### Bioworld technology, co. Ltd. Add: No 9, weidi road Qixia District Nanjing, 210046, P. R. China. Email: info@biogot.com Tel: 0086-025-68037686 Fax: 0086-025-68035151