

Product datasheet for **TA338402**

MDM1 Rabbit Polyclonal Antibody

Product data:

Product Type:	Primary Antibodies
Applications:	WB
Recommended Dilution:	WB
Reactivity:	Human
Host:	Rabbit
Isotype:	IgG
Clonality:	Polyclonal
Immunogen:	The immunogen for anti-MDM1 antibody: synthetic peptide directed towards the N terminal of human MDM1. Synthetic peptide located within the following region: GLRSDQLGITKEPSFISKRRVPYHDPQISKSLWNGAISESNVVASPEPE
Formulation:	Liquid. Purified antibody supplied in 1x PBS buffer with 0.09% (w/v) sodium azide and 2% sucrose. <i>Note that this product is shipped as lyophilized powder to China customers.</i>
Purification:	Affinity Purified
Conjugation:	Unconjugated
Storage:	Store at -20°C as received.
Stability:	Stable for 12 months from date of receipt.
Predicted Protein Size:	25 kDa
Gene Name:	Mdm1 nuclear protein
Database Link:	NP_064513 Entrez Gene 56890 Human Q8TC05



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Background:	MDM1 is a nuclear protein similar to the mouse double minute 1 protein. The mouse gene is located in double minute (DM) chromatin particles and is amplified in the mouse transformed 3T3 cell line, and the protein is able to bind to p53. 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 and is amplified in the mouse transformed 3T3 cell line, and the protein is able to bind to p53. In mouse several transcripts have been described for this gene which result from alternative polyadenylation, splicing and exon usage.
Synonyms:	FLJ95264
Note:	Immunogen Sequence Homology: Pig: 100%; Rat: 100%; Horse: 100%; Human: 100%; Mouse: 100%; Rabbit: 100%; Guinea pig: 100%; Dog: 93%; Bovine: 93%; Zebrafish: 85%
Protein Families:	Druggable Genome

Product images:

WB Suggested Anti-MDM1 Antibody Titration: 0.2-1 ug/ml; Positive Control: Jurkat cell lysate MDM1 is supported by BioGPS gene expression data to be expressed in Jurkat