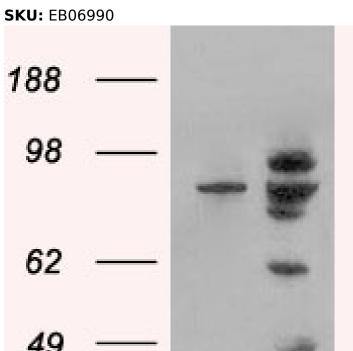
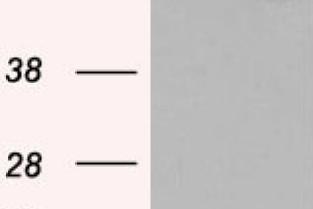




GOAT ANTI-MDM2 (ISOFORM) ANTIBODY









Email: customerservice@vectorlabs.com

Telephone: (650) 697-3600

SPECIFICATIONS

Formulation Supplied at 0.5 mg/ml in Tris saline, 0.02% sodium azide, pH7.3 with 0.5% bovine serum albumin.

Unit Size 100 µg

Storage

Instructions

Aliquot and store at -20°C. Minimize freezing and thawing.

MDM2|Mdm2|transformed 3T3 cell double minute 2|p53 binding protein

Synonym / Alias

(mouse)|HGNC:6973|MGC71221|hdm2|mouse double minute 2 homolog|mouse double minute 2, human homolog of|p53-binding protein|p53-binding protein MDM2|ubiquitin-protein ligase E3 Mdm2|Mdm2 p53 binding protein homolog (mouse)|HDMX|MGC5370|Mdm2, transformed 3T3 cell double minute 2, p53 binding

protein|OTTHUMP00000183495|double minute 2, human homolog of

Accession

Names

ID

NP_002383.2

Blocking

Peptide

EBP06990

Immunogen

Peptide with sequence C-DELSGERQRKRHKSD, from the internal region of the protein sequence according to NP 002383.2.

Product

Comments

This antibody is expected to recognize isoform MDM2 (NP 002383.2) only.

Peptide

Sequence

C-DELSGERORKRHKSD

Purification Purified from goat serum by ammonium sulphate precipitation followed by antigen affinity chromatography

Method using the immunizing peptide.

Shipping

Instructions

Refrigerated

Human

Predicted

Species

Human, Rat, Cat, Dog, Pig, Cow

Reactive

Species

Human

Gene ID

4193

Product

Grade

epressed in the negative control. Recommended concentration: 0.3-1.0µg/ml.

ELISA

Detection Limit

Antibody detection limit dilution 1:64000.

Western Blot

Approx 55kDa band observed in Human Liver lysates (calculated MW of 56.0kDa according to NP_002383.2). In transfected HEK293 transiently expressing MDM2 bands of approx. 48kDa, 60KDa, 70kDa and 90kDa are observed. These bands are not observed in the non-transfected HEK293. The 80kDa band is endogenously

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Application

Type

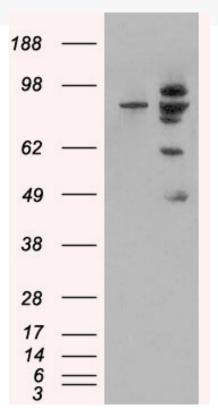
Pep-ELISA, WB

GALLERY IMAGES



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25kDa 20kDa

15kDa

10kDa