

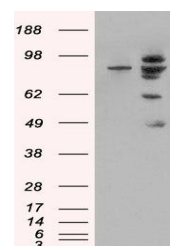
Product Datasheet

MDM2 antibody (orb19219)

Description	Goat polyclonal antibody to MDM2
Species/Host	Goat
Reactivity	Bovine, Canine, Feline, Human, Porcine, Rat
Conjugation	Unconjugated
Tested Applications	ELISA, WB
Target	MDM2 (isoform)
Preservatives	Supplied at 0.5 mg/ml in Tris saline, 0.02% sodium azide, pH 7.3 with 0.5% bovine serum albumin. Aliquot and store at -20°C. Minimize freezing and thawing.
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Note	For research use only
Application notes	ELISA: Peptide ELISA: antibody detection limit dilution 1:64000.WB: 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 expressed in the negative control. Recommended concentration: 0.3-1.0 µg/ml.
Protein Sequence	DELSGERQKRHKSD
Clonality	Polyclonal
MW	56
Entrez	4193
Dilution Range	ELISA: 1:64000, WB: 0.3-1.0 µg/ml
Expiration Date	12 months from date of receipt.



orb19219
(0.3ug/ml)
staining of
Human Li...



HEK293
overexpressing
MDM2
(RC219518)
an...