MDM2 Monoclonal Antibody





Product Information

Product SKU: CAB23387 **Gene ID**: 4193 **Size**: 20uL, 100uL

Clone No: ARC60294 Host Species: Rabbit Reactivity: Human

Additional Information

Observed MW: Refer to figures Conjugate: Unconjugated

Calculated MW: 55kDa Isotype: IgG

Immunogen Information

Background: This gene encodes a nuclear-localized E3 ubiquitin ligase. The encoded protein can promote tumor

formation by targeting tumor suppressor proteins, such as p53, for proteasomal degradation. This gene is itself transcriptionally-regulated by p53. Overexpression or amplification of this locus is detected in a variety of different cancers. There is a pseudogene for this gene on chromosome 2. Alternative splicing

results in a multitude of transcript variants, many of which may be expressed only in tumor cells.

Recommended Dilution: IHC-P,1:50 - 1:200

Synonyms: HDMX; LSKB; hdm2; ACTFS; MDM2

Purifcation Method: Affinity purification

Immunogen: A synthetic peptide corresponding to a sequence within amino acids 101-200 of human MDM2

(NP_001354919.1).

Storage: Store at -20°C. Avoid freeze / thaw cycles.Buffer: PBS with 0.05% proclin300,0.05% BSA,50%

glycerol,pH7.3.