

HMGB3

Reactivity:Human Mouse Rat

Tested applications:WB IHC

Recommended Dilution:WB 1:500 - 1:2000 IHC 1:20 - 1:100

Calculated MW:23kDa

Observed MW:Refer to figures

Immunogen:

A synthetic peptide of human HMGB3

Storage Buffer:

Store at -20. Avoid freeze / thaw cycles. Buffer: PBS with 0.02% sodium azide, 50% glycerol, pH7.3.

Synonym:

HMG4; HMG-4; HMG2A; HMG-2a;

Background:

This gene encodes a member of a family of proteins containing one or more high mobility group DNA-binding motifs. The encoded protein plays an important role in maintaining stem cell populations, and may be aberrantly expressed in tumor cells. A mutation in this gene was associated with microphthalmia, syndromic 13. There are numerous pseudogenes of this gene on multiple chromosomes. Alternative splicing results in multiple transcript variants.

To place an order, please [Click HERE](#).

Catalog #:A2974

Antibody Type:

Polyclonal Antibody

Species:Rabbit

Gene ID:3149

Isotype:IgG

Swiss Prot:O15347

Purity:Affinity purification

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