09/18

For research use only

Anti-HMGA2 Antibody

CATALOG NO: A1638-100 100 μl

ALTERNATIVE NAMES: HMGA 2; BABL; High mobility group (nonhistone chromosomal)

protein isoform I C; High mobility group (nonhistone chromosomal) protein isoform IC; High Mobility Group AT hook 2; High Mobility Group AT-hook protein 2; High mobility group AT-hook protein 2; High mobility group protein HMGI C; High mobility group protein HMGI-C; High mobility group protein I, isoform C; HMGA2; HMGA2_HUMAN; HMGI C; HMGIC; LIPO; Non histone chromosomal architectural protein HMGI C; Non histone chromosomal architectural protein HMGIC; Pyamy;

STQTL9

CONCENTRATION: 1 mg/ml

IMMUNOGEN: Peptide sequence around aa. 6~10(E-G-A-G-Q) derived from

Human HMGA2.

HOST/ISOTYPE: Rabbit IgG

CLONALITY: Polyclonal

MOL WEIGHT: 18 kDa

SPECIES REACTIVITY: Human, Mouse

PURIFICATION: Affinity purification

FORM: Liquid

FORMULATION: Supplied in phosphate buffered saline, pH 7.4, 150 mM NaCl,

0.02% sodium azide and 50% glycerol

STORAGE CONDITIONS: For long term storage store at -20°C in small aliquots to prevent

freeze-thaw cycles

DESCRIPTION: Functions as a transcriptional regulator. Functions in cell cycle

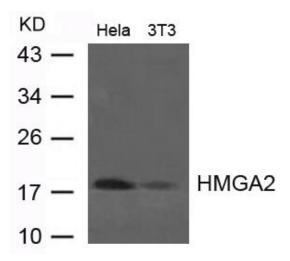
regulation through CCNA2.

APPLICATION: WB 1:500-1:1000

ELISA (peptide) 1:20000-1:40000

Note: This information is only intended as a guide. The

optimal dilutions must be determined by the user.



Western blot analysis of HeLa and 3T3 whole cell lysates using HMGA2 antibody

RELATED PRODUCTS:

- GFAP Antibody (Cat. No. 3206)
- Vimentin Antibody (Cat. No. 3634)
- Fibronectin Antibody (Cat. No. 3630)
- FGF-2 Antibody (Cat. No. 5039)
- Anti-CD133 Antibody (Cat. No. A1622)
- Anti-CHRDL1 Antibody (Cat. No. A1623)
- Anti-HES3 Antibody (Cat. No. A1636)

FOR RESEARCH USE ONLY! Not to be used on humans.

