

HMGN2 Antibody

Rabbit mAb Catalog # AP92528

Product Information

Application WB, IHC
Primary Accession P05204
Reactivity Human
Clonality Monoclonal
Other Names HMG17; HMGN2;

IsotypeRabbit IgGHostRabbitCalculated MW9393

Additional Information

Dilution WB 1:500~1:2000 IHC 1:50~1:200

Purification Affinity-chromatography

Immunogen A synthesized peptide derived from human HMGN2

Description Binds to the inner side of the nucleosomal DNA thus altering the interaction

between the DNA and the histone octamer. May be involved in the process which maintains transcribable genes in an unique chromatin conformation.

Storage Condition and Buffer Rabbit IgG in phosphate buffered saline , pH 7.4, 150mM NaCl, 0.02% sodium

azide and 50% glycerol. Store at +4°C short term. Store at -20°C long term.

Avoid freeze / thaw cycle.

Protein Information

Name HMGN2

Synonyms HMG17

Function Binds to the inner side of the nucleosomal DNA thus altering the interaction

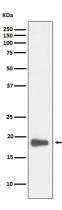
between the DNA and the histone octamer. May be involved in the process which maintains transcribable genes in a unique chromatin conformation (By

similarity).

Cellular Location Nucleus. Cytoplasm. Note=Cytoplasmic enrichment upon phosphorylation

Images

Western blot analysis of HMGN2 expression in K562 cell lysate.



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