

HMGN2 antibody

Product Information

Catalog No.: FNab03932

Size: 100μg Form: liquid

Purification: Immunogen affinity purified

Purity: ≥95% as determined by SDS-PAGE

Host: Rabbit

Clonality: polyclonal

Clone ID: None IsoType: IgG

Storage: PBS with 0.02% sodium azide and 50% glycerol pH 7.3, -20°C for 12

months(Avoid repeated freeze / thaw cycles.)

Background

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).

Immunogen information

Immunogen: high-mobility group nucleosomal binding domain 2

Synonyms: Non-histone chromosomal protein HMG-17|High mobility group

nucleosome-binding domain-containing protein 2|HMGN2|HMG17

Observed MW: 18-20 kDa Uniprot ID: P05204

Application

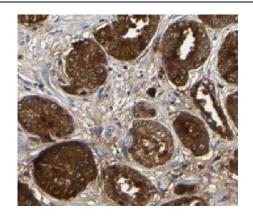
Reactivity: Human

Tested Application: ELISA, WB, IHC

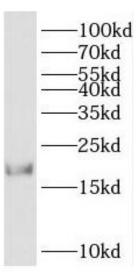
Recommended dilution: WB: 1:500-1:2000; IHC: 1:20-1:200

Image:





Immunohistochemistry of paraffin-embedded human prostate cancer using FNab03932(HMGN2 antibody) at dilution of 1:50



Jurkat cells were subjected to SDS PAGE followed by western blot with FNab03932(HMGN2 antibody) at dilution of 1:600