

HMGN1 Polyclonal Antibody

catalog number: E-AB-65058

Note: *Centrifuge before opening to ensure complete recovery of vial contents.*

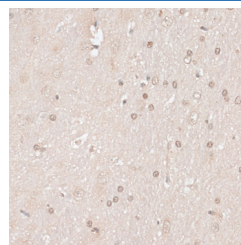
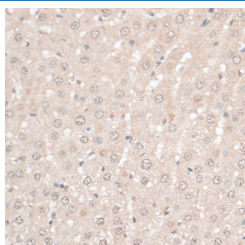
Description

| | |
|---------------------|--|
| Reactivity | Mouse;Rat |
| Immunogen | Recombinant fusion protein of human HMGN1 (NP_004956.5). |
| Host | Rabbit |
| Isotype | IgG |
| Purification | Affinity purification |
| Buffer | Phosphate buffered solution, pH 7.4, containing 0.05% stabilizer and 50% glycerol. |

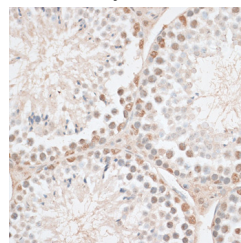
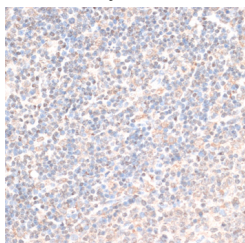
Applications Recommended Dilution

| | |
|------------|------------|
| IHC | 1:50-1:200 |
|------------|------------|

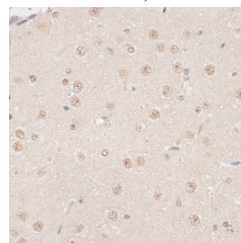
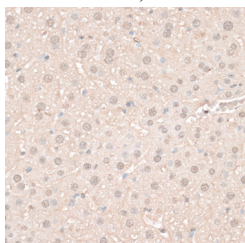
Data



Immunohistochemistry of paraffin-embedded Rat liver using HMGN1 Polyclonal Antibody at dilution of 1:100 (40x lens). Immunohistochemistry of paraffin-embedded Rat brain using HMGN1 Polyclonal Antibody at dilution of 1:100 (40x lens).



Immunohistochemistry of paraffin-embedded Rat spleen using HMGN1 Polyclonal Antibody at dilution of 1:100 (40x lens). Immunohistochemistry of paraffin-embedded Mouse testis using HMGN1 Polyclonal Antibody at dilution of 1:100 (40x lens).



Immunohistochemistry of paraffin-embedded Mouse liver using HMGN1 Polyclonal Antibody at dilution of 1:100 (40x lens). Immunohistochemistry of paraffin-embedded Mouse brain using HMGN1 Polyclonal Antibody at dilution of 1:100 (40x lens).

Preparation & Storage

Storage Store at -20°C Valid for 12 months. Avoid freeze / thaw cycles.

For Research Use Only

Shipping

The product is shipped with ice pack, upon receipt, store it immediately at the temperature recommended.

Background

The protein encoded by this gene binds nucleosomal DNA and is associated with transcriptionally active chromatin. Along with a similar protein, HMG17, the encoded protein may help maintain an open chromatin configuration around transcribable genes.

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