

Datasheet for ABIN3183023

anti-HMGN1 antibody (pSer21)



| Overview | |
|----------------------|---|
| Quantity: | 100 μL |
| Target: | HMGN1 |
| Binding Specificity: | pSer21 |
| Reactivity: | Human, Mouse, Rat |
| Host: | Rabbit |
| Clonality: | Polyclonal |
| Conjugate: | This HMGN1 antibody is un-conjugated |
| Application: | Immunohistochemistry (IHC), ELISA, Immunofluorescence (IF) |
| Product Details | |
| Immunogen: | Synthesized peptide derived from human HMG-14 around the phosphorylation site of S21. |
| Isotype: | IgG |
| Specificity: | Phospho-HMG-14 (S21) Polyclonal Antibody detects endogenous levels of HMG-14 protein only when phosphorylated at S21. |
| Characteristics: | Rabbit Polyclonal to Phospho-HMG-14 (S21). |
| Purification: | The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen. |
| Target Details | |
| Target: | HMGN1 |

Target Details

| Alternative Name: | HMG-14 (HMGN1 Products) |
|-------------------|-------------------------|
| Molecular Weight: | 10.659 kDa |
| Gene ID: | 3150 |
| UniProt: | P05114 |
| Pathways: | Chromatin Binding |

Application Details

| Application Notes: | IHC 1:100-1:300, IF 1:200-1:1000, ELISA 1:10000, |
|--------------------|--|
| Restrictions: | For Research Use only |

Handling

| Format: | Liquid |
|--------------------|--|
| Concentration: | 1 mg/mL |
| Buffer: | Liquid in PBS containing 50 % glycerol, 0.5 % BSA and 0.02 % sodium azide. |
| Preservative: | Sodium azide |
| Precaution of Use: | This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only. |
| Handling Advice: | Avoid repeated freeze/thaw cycles. |
| Storage: | -20 °C |
| Storage Comment: | Store at -20°C. |