

## Manufacturer/Supplier:

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Product name: Rabbit anti-HMG-20A Antibody

**Catalog:** DL96425A

**Synonyms:** HMGX1; HMGXB1; High mobility group protein

20A; HMG box-containing protein 20A; HMG

domain-containing protein 1; HMG domain-containing protein HMGX1

Immunogen: Recombinant full length protein of human

HMG-20A

Form: Liquid Concentration: 1mg/mL

Size: 100 u1/50 u1 Host: Rabbit

Reactivity: Human, Mouse, Rat **Application:** WB, IHC, IF/IC



**Clonality:** Polyclonal **Dilution:** WB (1/500 - 1/2000),

IHC (1/50 - 1/200), IF/IC (1/50 -

1/100)

Entrez Gene: 10363/66867

Q9NP66/Q9DC33 SwissProt:

**Purification:** The antibody was purified by immunogen affinity

chromatography.

**Buffer:** Liquid in 0.42% Potassium phosphate, 0.87%

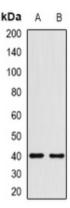
Sodium chloride, pH 7.3, 30% glycerol, and 0.01%

sodium azide.

## **WB** description:

Western blot analysis of HMG-20A expression in HEK293T (A), Hela (B) whole cell lysates.





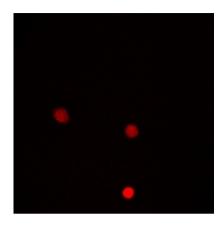
## **IHC** description:

Immunohistochemical analysis of HMG-20A staining in mouse brain formalin fixed paraffin embedded tissue section. The section was pre-treated using heat mediated antigen retrieval with sodium citrate buffer (pH 6.0). The section was then incubated with the antibody at room temperature and detected using an HRP conjugated compact polymer system. DAB was used as the chromogen. The section was then counterstained with haematoxylin and mounted with DPX.

## **IF/ICC description:**

Immunofluorescent analysis of HMG-20A staining in MCF7 cells. Formalin-fixed cells were permeabilized with 0.1% Triton X-100 in TBS for 5-10 minutes and blocked with 3% BSA-PBS for 30 minutes at room temperature. Cells were probed with the primary antibod





**Storage:** Store at -20°C. Avoid repeated freeze / thaw cycles.