Anti-HMGXB3 Antibody
Rabbit polyclonal antibody to HMGXB3
Catalog # AP61385

Specification

Anti-HMGXB3 Antibody - Product Information

Application	**WB, IHC**
Primary Accession	[Q12766](Q12766)
Reactivity	**Human**
Host	**Rabbit**
Clonality	**Polyclonal**
Calculated MW	**141106**

Anti-HMGXB3 Antibody - Additional Information

Gene ID 22993

Other Names
KIAA0194; SMF; HMG domain-containing protein 3; HMG box-containing protein 3; Protein SMF

Target/Specificity
KLH-conjugated synthetic peptide encompassing a sequence within the N-term region of human HMGXB3. The exact sequence is proprietary.

Dilution
WB~~WB (1/500 - 1/1000), IH (1/50 - 1/200)
IHC~~1:100~500

Format
Liquid in 0.42% Potassium phosphate, 0.87% Sodium chloride, pH 7.3, 30% glycerol, and 0.09% (W/V) sodium azide.

Storage
Store at -20 °C.Stable for 12 months from date of receipt

Anti-HMGXB3 Antibody - Protein Information

**Name** HMGXB3 (HGNC:28982)

Cellular Location
Nucleus {ECO:0000255|PROSITE-ProRule:PRU00267}.

Anti-HMGXB3 Antibody - Protocols

Provided below are standard protocols that you may find useful for product applications.

- [Western Blot](#)
- [Blocking Peptides](#)
- [Dot Blot](#)
- [Immunohistochemistry](#)
- [Immunofluorescence](#)
- [Immunoprecipitation](#)
- [Flow Cytomety](#)
- [Cell Culture](#)

Anti-HMGXB3 Antibody - Images
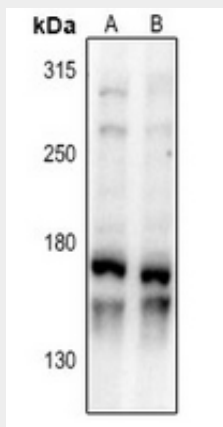
Western blot analysis of HMGXB3 expression in A549 (A), MCF7 (B) whole cell lysates.
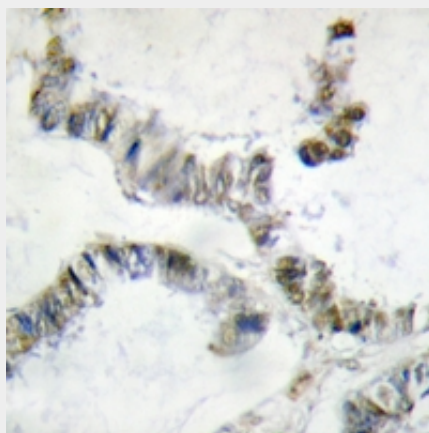
Immunohistochemical analysis of HMGXB3 staining in human colon cancer formalin fixed paraffin embedded tissue section. The section was pre-treated using heat mediated antigen retrieval with sodium citrate buffer (pH 6.0). The section was then incubated with the antibody at room temperature and detected using an HRP conjugated compact polymer system. DAB was used as the chromogen. The section was then counterstained with haematoxylin and mounted with DPX.

Anti-HMGXB3 Antibody - Background

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