

HMGA1 Polyclonal Antibody



Catalog Number: 163156

Product name

HMGA1 Polyclonal Antibody

Specificity

Human

Antibody description

Polyclonal antibody to HMGA1

Preparation

Antigen: A synthetic peptide corresponding to a sequence within amino acids 1-100 of human HMGA1 (NP_665908.1).

Formulation

PBS with 0.02% sodium azide, 50% glycerol, pH7.3.

Storage

Store at -20°C. Avoid freeze / thaw cycles.

Clonality

Polyclonal

Ig Type

Rabbit IgG

Applications

WB, IHC, IF

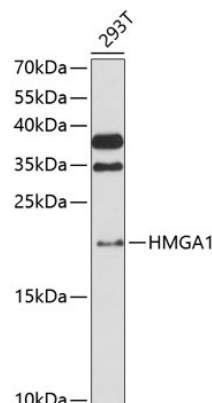
Dilutions

WB 1:500 - 1:2000

IHC 1:50 - 1:200

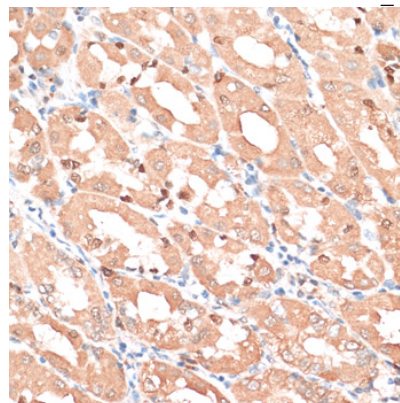
IF 1:50 - 1:200

Validations



Western blot - HMGA1 Polyclonal Antibody

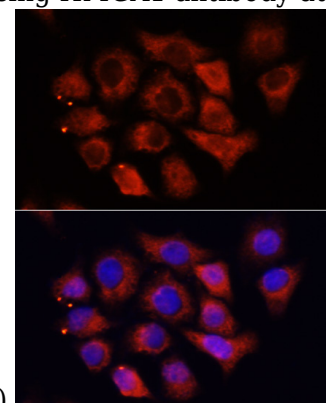
Western blot analysis of extracts of 293T cells, using HMGA1 antibody at 1:3000 dilution. Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) at 1:10000 dilution. Lysates/proteins: 25ug per lane. Blocking buffer: 3% nonfat dry milk in TBST. Detection: ECL Enhanced Kit. Exposure



time: 90s.

Immunohistochemistry - HMGA1 Polyclonal Antibody

Immunohistochemistry of paraffin-embedded human stomach using HMGA1 antibody at dilution



of 1:100 (40x lens).

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Immunofluorescence - HMGA1 Polyclonal Antibody

Immunofluorescence analysis of HeLa cells using HMGA1 antibody at dilution of 1:100 (40x lens).
Blue: DAPI for nuclear staining.