

Rabbit HMG20A Polyclonal Antibody | anti-HMG20A antibody

HMG20A Polyclonal Antibody

CATALOG # AAA279711	HOST Rabbit	REACTIVITY Human, Mouse, Rat	APPLICATIONS Immunofluorescence, Immunohistochemistry, Western Blot
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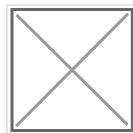
PRODUCT SYNONYMS

HMG20A; Polyclonal Antibody; HMG20A Polyclonal Antibody; HMGX1; HMGXB1; anti-HMG20A antibody

PRODUCT SPECIFICATIONS

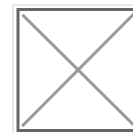
Host	Rabbit
Reactivity	Human, Mouse, Rat
Clonality	Polyclonal
Isotype	IgG
Purity/Purification	Affinity Purification
Concentration	1mg/ml (varies by lot)
Sequence Length	347
Applicable Applications for anti-HMG20A antibody	IF (Immunofluorescence), IHC (Immunohistochemistry), WB (Western Blot)
Species	Human
Immunogen	Recombinant Protein
Immunogen	Recombinant protein of human HMG20A
Calculated Molecular Weight	40kDa
Preparation and Storage	Store at -20 degree C (regular) or -80 degree C (long term). Avoid freeze / thaw cycles. Buffer: PBS with 0.02% sodium azide, 50% glycerol, pH7.3.

IMAGES



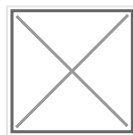
IF (Immunofluorescence)

Immunofluorescence analysis of MCF-7 cells using HMG20A antibody.



IHC (Immunohistochemistry)

Immunohistochemistry of paraffin-embedded mouse brain using HMG20A antibody at dilution of 1:100 (40x lens).



WB (Western Blot)

Western blot analysis of extracts of various cell lines, using HMG20A antibody at 1:1000 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 Basic Kit. Exposure time: 90s.

ADDITIONAL INFORMATION

Product Categories/Family for anti-HMG20A antibody	Polyclonal
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NCBI AND UNIPROT INFORMATION

NCBI GI #	74734297
NCBI GeneID	10363
UniProt Accession #	Q9NP66; Q53G31; Q9NSF6; A6NHY3; D3DW78
Molecular Weight	347
NCBI Official Full Name	High mobility group protein 20A
NCBI Official Synonym Full Names	high mobility group 20A
NCBI Official Symbol	HMG20A
NCBI Official Synonym Symbols	HMGX1; HMGXB1
NCBI Protein Information	high mobility group protein 20A; high-mobility group 20A; HMG box domain containing 1; HMG box-containing protein 20A; HMG domain-containing protein 1; HMG domain-containing protein HMGX1
UniProt Protein Name	High mobility group protein 20A
UniProt Gene Name	HMG20A
UniProt Synonym Gene Names	HMGX1; HMGXB1
UniProt Entry Name	HM20A_HUMAN

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

AAA Biotech | Tel: +1 (619) 604-9440 | Fax: +1 (619) 604-9441 | contact@aaabiotech.com
Online datasheet: <https://stage.aaabiotech.com/polyclonal/hmg20a-antibody-immunofluorescence-immunohistochemistry-western-blot-elisa/279711>