

Rabbit HIST1H2BG Polyclonal Antibody | anti-HIST1H2BG antibody

HIST1H2BG Polyclonal Antibody

CATALOG # AAA280711	HOST Rabbit	REACTIVITY Human, Mouse, Rat	APPLICATIONS Immunohistochemistry, Western Blot
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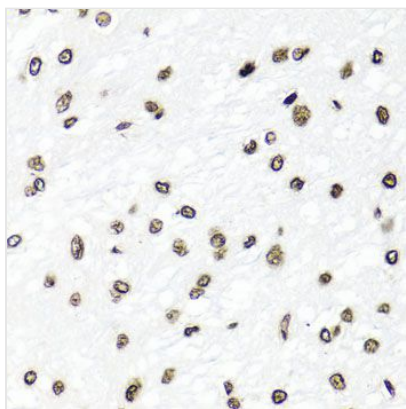
PRODUCT SYNONYMS

HIST1H2BG; Polyclonal Antibody; HIST1H2BG Polyclonal Antibody; Histone H2B type 1-C/E/F/G/I; anti-HIST1H2BG antibody

PRODUCT SPECIFICATIONS

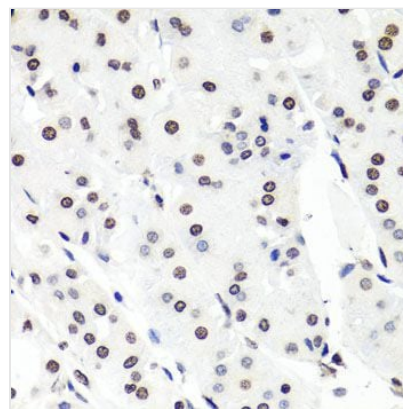
Host	Rabbit
Reactivity	Human, Mouse, Rat
Clonality	Polyclonal
Isotype	IgG
Purity/Purification	Affinity purification
Sequence Length	126
Applicable Applications for anti-HIST1H2BG antibody	IHC (Immunohistochemistry), WB (Western Blot)
Immunogen	Recombinant protein of human HIST1H2BG
Preparation and Storage	Store at -20 degree C. Avoid freeze / thaw cycles.

IMAGES



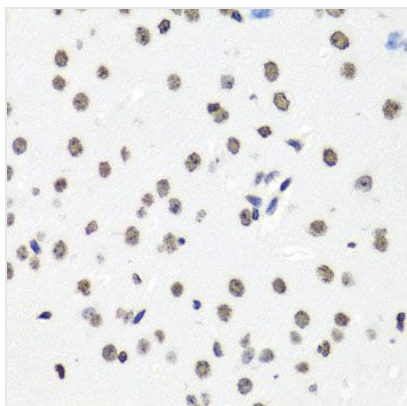
IHC (Immunohistochemistry)

Immunohistochemistry of paraffin-embedded rat brain using HIST1H2BG antibody at dilution of 1:100 (40x lens).



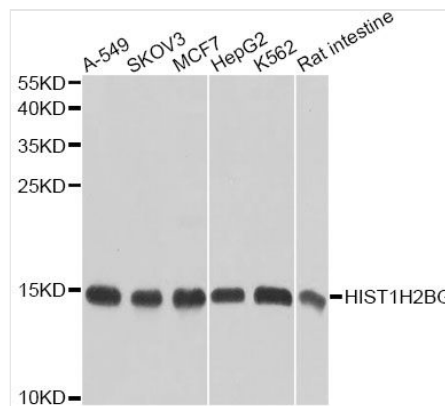
IHC (Immunohistochemisry)

Immunohistochemistry of paraffin-embedded human stomach using HIST1H2BG antibody at dilution of 1:100 (40x lens).



IHC (Immunohistochemistry)

Immunohistochemistry of paraffin-embedded mouse brain using HIST1H2BG antibody at dilution of 1:100 (40x lens).



WB (Western Blot)

Western blot analysis of extracts of various cell lines, using HIST1H2BG 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: 1s.

ADDITIONAL INFORMATION

Product Categories/Family for anti-HIST1H2BG antibody	Polyclonal
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NCBI AND UNIPROT INFORMATION

NCBI GI #	4504257
NCBI GeneID	8339
NCBI Accession #	NP_003509.1
NCBI GenBank Nucleotide #	NM_003518.3
UniProt Accession #	P62807; P02278; Q3B872; Q4VB69; Q93078; Q93080
Molecular Weight	Calculated MW: 14kDa Molecular Weight: 126
NCBI Official Full Name	histone H2B type 1-C/E/F/G/I
NCBI Official Synonym Full Names	histone cluster 1, H2bg
NCBI Official Symbol	HIST1H2BG
NCBI Official Synonym Symbols	H2B/a; H2BFA; H2B.1A; dJ221C16.8
NCBI Protein Information	histone H2B type 1-C/E/F/G/I
UniProt Protein Name	Histone H2B type 1-C/E/F/G/I
UniProt Gene Name	HIST1H2BC
UniProt Synonym Gene Names	H2BFL; H2B/a; H2B/g; H2B/h; H2B/k; H2B/l
UniProt Entry Name	H2B1C_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.

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Online datasheet: <https://www.aaabiotech.com/polyclonal/hist1h2bg-antibody-immunohistochemistry-western-blot-elisa/280711>