

Rabbit anti-Human Homeobox-containing protein 1 Polyclonal Antibody | anti-HMBOX1 antibody

Homeobox-containing protein 1 antibody

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA303149	Rabbit	Human	Immunofluorescence, Immunohistochemistry, Western Blot

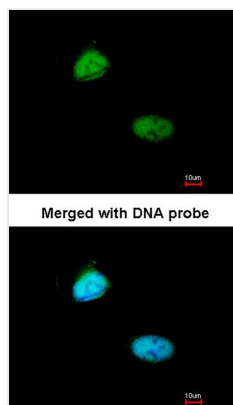
PRODUCT SYNONYMS

Homeobox-containing protein 1; Polyclonal Antibody; Homeobox-containing protein 1 antibody; anti-HMBOX1 antibody

PRODUCT SPECIFICATIONS

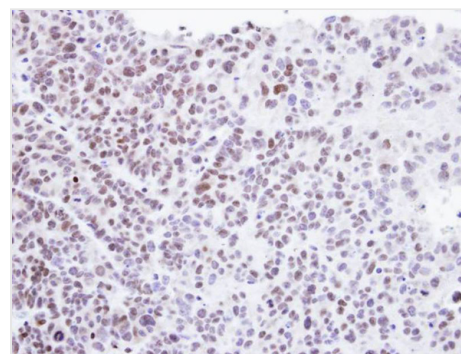
Host	Rabbit
Reactivity	Human
Clonality	Polyclonal
Purity/Purification	Purified by antigen-affinity chromatography.
Form/Format	Supplied in 0.1M Tris-buffered saline with 10% Glycerol (pH7.0). 0.01% Thimerosal was added as a preservative.
Sequence Length	420
Applicable Applications for anti-HMBOX1 antibody	IF (Immunofluorescence), IHC (Immunohistochemistry), WB (Western Blot)
Immunogen Type	Recombinant protein
Immunogen Description	Recombinant protein fragment contain a sequence corresponding to a region within amino acids 142 and 377 of Homeobox-containing protein 1
Target Name	Homeobox-containing protein 1
Preparation and Storage	Store at -20 degree C for long term preservation (recommended). Store at 4 degree C for short term use.

IMAGES



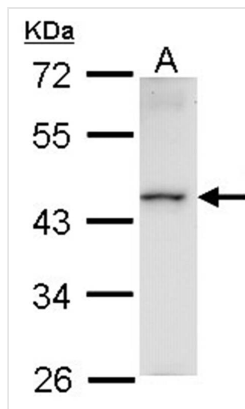
IF (Immunofluorescence)

Immunofluorescence analysis of paraformaldehyde-fixed HeLa, using Homeobox-containing protein 1 antibody at 1: 200 dilution.



IHC (Immunohistochemistry)

Immunohistochemical analysis of paraffin-embedded SW480 xenograft, using Homeobox-containing protein 1 antibody at 1: 500 dilution.



Application Data

Sample (30 ug of whole cell lysate) A: Raji 10% SDS PAGE Primary antibody diluted at 1:1000

ADDITIONAL INFORMATION

Product Categories/Family for anti-HMBOX1 antibody	Total protein Ab
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NCBI AND UNIPROT INFORMATION

NCBI GI #	47059040
NCBI GeneID	79618
NCBI Accession #	NP_078843
NCBI GenBank Nucleotide #	NM_024567.3
Molecular Weight	49,867 Da
NCBI Official Full Name	homeobox-containing protein 1
NCBI Official Synonym Full Names	homeobox containing 1
NCBI Official Symbol	HMBOX1
NCBI Official Synonym Symbols	HOT1; PBHNF; HNF1LA
NCBI Protein Information	homeobox-containing protein 1
UniProt Protein Name	Homeobox-containing protein 1
UniProt Gene Name	HMBOX1
UniProt Entry Name	HMBX1_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://stage.aaabiotech.com/polyclonal/homeobox-containing-protein-1-antibody-immunofluorescence-immunohistochemistry-western-blot-elisa/303149>