

Rabbit HBP1 Polyclonal Antibody | anti-HBP1 antibody

Anti-HBP1 Antibody

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA260264	Rabbit	Human, Mouse, Rat, Bovine, Chicken, Dog	Immunohistochemistry, Western Blot

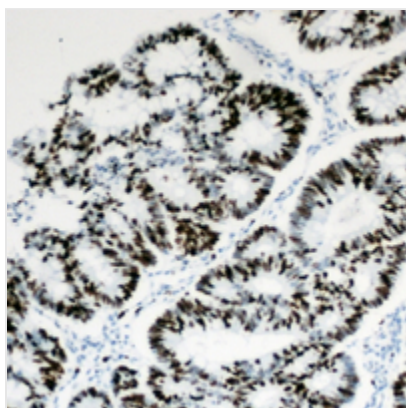
PRODUCT SYNONYMS

HBP1; Polyclonal Antibody; Anti-HBP1 Antibody; HMG box-containing protein 1; HMG box transcription factor 1; High mobility group box transcription factor 1; anti-HBP1 antibody

PRODUCT SPECIFICATIONS

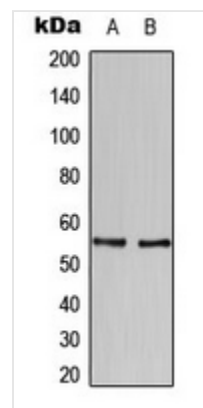
Host	Rabbit
Reactivity	Human, Mouse, Rat, Bovine, Chicken, Dog
Clonality	Polyclonal
Specificity	Recognizes endogenous levels of HBP1 protein.
Purity/Purification	The antibody was purified by immunogen affinity chromatography.
Form/Format	Liquid in 0.42% Potassium phosphate, 0.87% Sodium chloride, pH 7.3, 30% glycerol, and 0.01% sodium azide.
Sequence Length	514
Applicable Applications for anti-HBP1 antibody	IHC (Immunohistochemistry), WB (Western Blot)
Immunogen	KLH-conjugated synthetic peptide encompassing a sequence within the C-term region of human HBP1. The exact sequence is proprietary.
Preparation and Storage	Shipped at 4 degree C. Upon delivery aliquot and store at -20 degree C for one year. Avoid freeze/thaw cycles.

IMAGES



IHC (Immunohistochemistry)

Immunohistochemical analysis of HBP1 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.



WB (Western Blot)

Western blot analysis of HBP1 expression in SKBR3 (A), U937 (B) whole cell lysates.

ADDITIONAL INFORMATION

Related Product Information for anti-HBP1 antibody	Rabbit polyclonal antibody to HBP1
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NCBI AND UNIPROT INFORMATION

NCBI GI #	346716352
NCBI GeneID	26959
NCBI Accession #	NP_001231191.1
NCBI GenBank Nucleotide #	NM_001244262.1
UniProt Accession #	O60381; Q8TBM1; Q8TE93; Q96AJ2; B3KVB7
Molecular Weight	57,699 Da
NCBI Official Full Name	HMG box-containing protein 1 isoform 1
NCBI Official Synonym Full Names	HMG-box transcription factor 1
NCBI Official Symbol	HBP1
NCBI Protein Information	HMG box-containing protein 1
UniProt Protein Name	HMG box-containing protein 1
UniProt Gene Name	HBP1
UniProt Entry Name	HBP1_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/hbp1-antibody-immunohistochemistry-western-blot-elisa/260264>