

Rabbit Hyaluronan Binding Protein 1 (HABP1) Polyclonal Antibody | anti-HABP1 antibody

Polyclonal Antibody to Hyaluronan Binding Protein 1 (HABP1)

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA132291	Rabbit	Rat, Human, Mouse	Western Blot, ELISA, Immunohistochemistry, Immunocytochemistry

PRODUCT SYNONYMS

Hyaluronan Binding Protein 1 (HABP1); Polyclonal Antibody; Polyclonal Antibody to Hyaluronan Binding Protein 1 (HABP1); anti-HABP1 antibody

PRODUCT SPECIFICATIONS

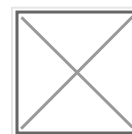
Host	Rabbit
Reactivity	Rat, Human, Mouse
Clonality	Polyclonal
Specificity	The antibody is a rabbit polyclonal antibody raised against HABP1. It has been selected for its ability to recognize HABP1 in immunohistochemical staining and western blotting.
Purity/Purification	Affinity Chromatography
Form/Format	Supplied as solution form in PBS, pH7.4, containing 0.02% Na ₃ N, 50% glycerol.
Concentration	500ug/mL (varies by lot)
Sequence	Antigen: The target protein is fused with a His-tag and its sequence is listed below. M GHHHHHSGS -LHTEGDKAF VEFLTDEIKE EKKIQKHSL PKMSGDWELE VNGTEAKLLR KVAGEKITVT FNINNSIPPT FDGEEPSQG QKAEQEPEL TSTPNFVVEV TKTDGKKTLY LDCHYPEDEI GHEDEAESDI FSIKEVSFQT TGDSEWRDTN YLNTDSLWD ALYDHLMDFL ADRGVDNTFA DELVELSTAL EHQEYITFLE DLKSFVKSQ
Applicable Applications for anti-HABP1 antibody	WB (Western Blot), ELISA, IHC (Immunohistochemistry), ICC (Immunocytochemistry)
Immunogen	Recombinant HABP1 (Leu72~Gln279) expressed in E.coli.
Cross Reactivity	Human, Mouse, Rat
Conjugated Antibody	The APC conjugated antibody version of this item is also available as
Preparation and Storage	Store at 4 degree C for frequent use. Stored at -20 degree C to -80 degree C in a manual defrost freezer for one year without detectable loss of activity. Avoid repeated freeze-thaw cycles.

IMAGES



IHC (Immunohistochemistry)

DAB staining on formalin fixed paraffin-embedded kidney tissue



WB (Western Blot)

Western Blot: Sample: Recombinant protein.



WB (Western Blot)

Western Blot: Sample: Human K562 cell lysate; Primary Ab: 2ug/ml Rabbit Anti-Rat HABP1
Antibody Second Ab: 0.2ug/mL HRP-Linked Caprine Anti-Rabbit IgG Polyclonal Antibody

NCBI AND UNIPROT INFORMATION

NCBI GI #	48675371
NCBI GeneID	29681
NCBI Accession #	NP_062132.2
NCBI GenBank Nucleotide #	NM_019259.2
UniProt Accession #	O35796; Q6IRS5
Molecular Weight	30,997 Da
NCBI Official Full Name	complement component 1 Q subcomponent-binding protein, mitochondrial
NCBI Official Synonym Full Names	complement C1q binding protein
NCBI Official Symbol	C1qbp
NCBI Official Synonym Symbols	Habp1; gC1qR
NCBI Protein Information	complement component 1 Q subcomponent-binding protein, mitochondrial
UniProt Protein Name	Complement component 1 Q subcomponent-binding protein, mitochondrial
UniProt Gene Name	C1qbp
UniProt Synonym Gene Names	Gc1qbp; C1qBP

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/hyaluronan-binding-protein-1-habp1-antibody-western-blot-immunohistochemistry-immunocytochemistry-elisa/132291>