

Rabbit human Protein AMBP Polyclonal Antibody | anti-AMBP antibody

Rabbit anti-human human Protein AMBP polyclonal Antibody

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA229841	Rabbit	Human	Immunohistochemistry, Western Blot, ELISA

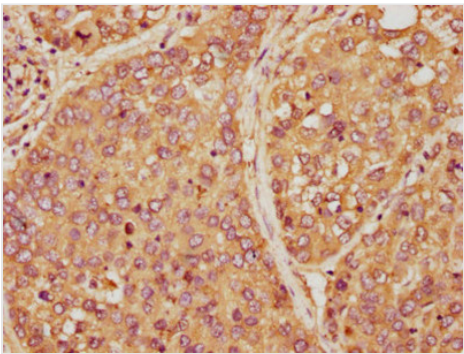
PRODUCT SYNONYMS

human Protein AMBP; Polyclonal Antibody; Rabbit anti-human human Protein AMBP polyclonal Antibody; Alternative name(s): Alpha-1 microglycoprotein Complex-forming glycoprotein heterogeneous in charge Bikunin EDC1 HI-30 Uronic-acid-rich protein AMBP HCP; ITIL; anti-AMBP antibody

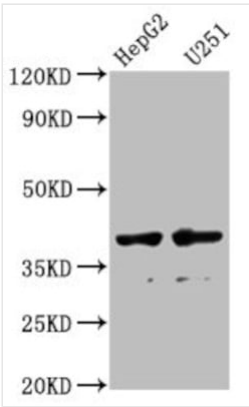
PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human
Clonality	Polyclonal
Isotype	IgG
Purity/Purification	>95%, Protein G purified
Form/Format	Liquid Preservative: 0.03% Proclin 300 Constituents: 50% Glycerol, 0.01M PBS, PH 7.4
Sequence Length	352
Applicable Applications for anti-AMBP antibody	IHC (Immunohistochemistry), WB (Western Blot), ELISA
Immunogen	Recombinant human Protein AMBP protein (20-203AA)
Conjugation	Non-conjugated
Immunogen Species	Homo sapiens (Human)
Research Area	Cardiovascular
Target Names	AMBP
Santa Cruz Alternative	Potential replacement for Santa Cruz Biotechnology antibody catalog# sc-21598 / sc-21597
Preparation and Storage	Store at -20 degree C or -80 degree C. Avoid repeated freeze

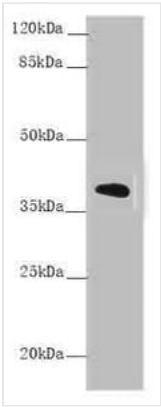
IMAGES



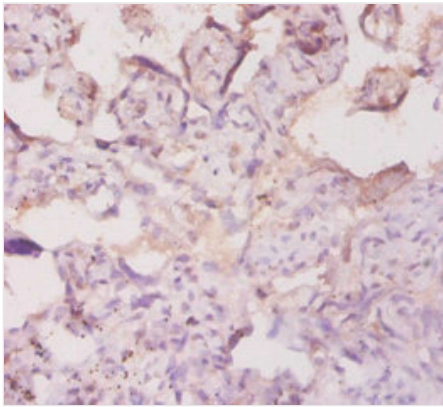
IHC (Immunohistochemistry)
IHC diluted at 1:150 and staining in paraffin-embedded human liver cancer performed on a Leica Bond™ system. After dewaxing and hydration, antigen retrieval was mediated by high pressure in a citrate buffer (pH 6.0). Section was blocked with 10% normal goat serum 30min at RT. Then primary antibody (1% BSA) was incubated at 4°C overnight. The primary is detected by a biotinylated secondary antibody and visualized using an HRP conjugated SP system.



WB (Western Blot)
Western BlotPositive WB detected in: HepG2 whole cell lysate, U251 whole cell lysateAll lanes: AMBP antibody at 1:1.000Secondary Goat polyclonal to rabbit IgG at 1/50000 dilutionPredicted band size: 39 kDaObserved band size: 39 kDa



WB (Western Blot)
Western blotAll lanes: AMBP antibody at 1.5ug/ml+Mouse liver tissueGoat polyclonal to rabbit IgG at 1/10000 dilutionPredicted band size: 39 kDaObserved band size: 39 kDa



IHC (Immunohistochemistry)
Immunohistochemistry of paraffin-embedded human placenta using AAA229841 at dilution of 1:20

ADDITIONAL INFORMATION

Product Categories/Family for anti-AMBP antibody	Cardiovascular
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NCBI AND UNIPROT INFORMATION

NCBI GI #	4502067
NCBI GeneID	259
NCBI Accession #	NP_001624.1
NCBI GenBank Nucleotide #	NM_001633.3
UniProt Accession #	P02760; P00977; P02759; P78491; Q2TU33; Q5TBD7; Q9UC58; Q9UDI8
NCBI Official Full Name	protein AMBP preproprotein
NCBI Official Synonym Full Names	alpha-1-microglobulin/bikunin precursor
NCBI Official Symbol	AMBP
NCBI Official Synonym Symbols	A1M; HCP; ITI; UTI; EDC1; HI30; ITIL; IATIL; ITILC
NCBI Protein Information	protein AMBP

UniProt Protein Name	Protein AMBP
UniProt Gene Name	AMBP
UniProt Synonym Gene Names	HCP; ITIL; Protein HC; ITI-LC
UniProt Entry Name	AMBP_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/human-protein-ambp-antibody-immunohistochemistry-western-blot-elisa/229841>