

Rabbit anti-Human ILVBL Polyclonal Antibody | anti-ILVBL antibody

ILVBL Antibody

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA229074	Rabbit	Human	Immunofluorescence, Immunohistochemistry, Western Blot, ELISA

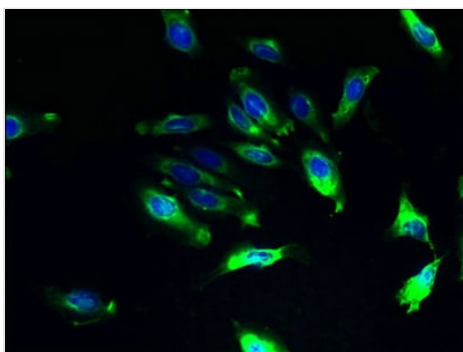
PRODUCT SYNONYMS

ILVBL; Polyclonal Antibody; ILVBL Antibody; Acetolactate synthase-like protein; IlvB-like protein; AHAS; anti-ILVBL antibody

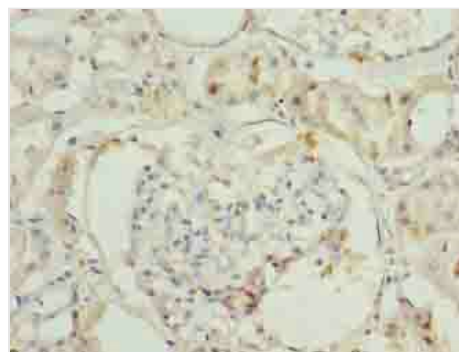
PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human
Clonality	Polyclonal
Isotype	IgG
Purity/Purification	>95%,Protein G purified
Form/Format	Liquid
Sequence Length	632
Applicable Applications for anti-ILVBL antibody	IF (Immunofluorescence), IHC (Immunohistochemistry), WB (Western Blot), ELISA
Immunogen	Recombinant human Acetolactate synthase-like protein
Conjugation	Non-conjugated
Storage Buffer	Preservative: 0.03% Proclin 300 Constituents: 50% Glycerol, 0.01M PBS, PH 7.4
Santa Cruz Alternative	Potential replacement for Santa Cruz Biotechnology antibody catalog# sc-168183 / sc-168185
Preparation and Storage	Shipped at 4 degree C. Upon delivery, aliquot and store at -20 degree C or -80 degree C.

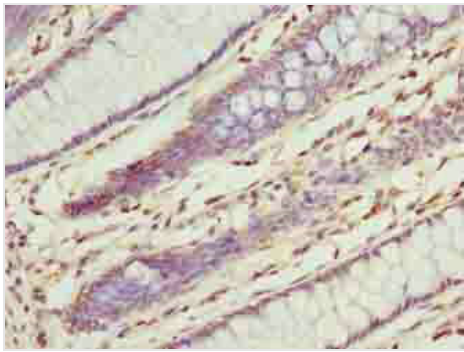
IMAGES


IF (Immunofluorescence)

Immunofluorescent analysis of Hela cells using AAA229074 at a dilution of 1:100 and Alexa Fluor 488-conjugated AffiniPure Goat Anti-Rabbit IgG(H+L)

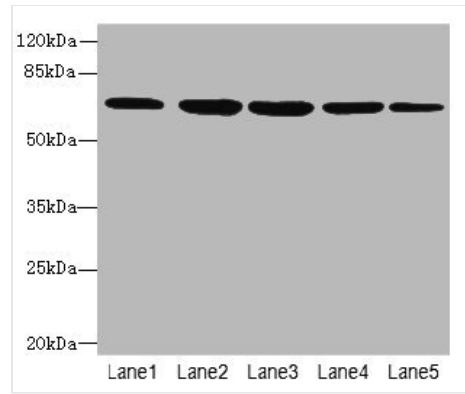

IHC (Immunohistochemisry)

Immunohistochemistry of paraffin-embedded human kidney tissue using AAA229074 at dilution of 1:100



IHC (Immunohistochemistry)

Immunohistochemistry of paraffin-embedded human colon cancer using AAA229074 at dilution of 1:100



WB (Western Blot)

Western blotAll lanes: ILVBL antibody at 4ug/mlLane 1: HepG-2 whole cell lysateLane 2: Hela whole cell lysateLane 3: A549 whole cell lysateLane 4: Jurkat whole cell lysateLane 5: U87 whole cell lysateSecondaryGoat polyclonal to Rabbit IgG at 1/10000 dilutionPredicted band size: 68 kDaObserved band size: 68 kDa

ADDITIONAL INFORMATION

Related Product Information for anti-ILVBL antibody	membrane
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NCBI AND UNIPROT INFORMATION

NCBI GI #	21361361
NCBI GeneID	10994
NCBI Accession #	NP_006835.2
NCBI GenBank Nucleotide #	NM_006844.4
UniProt Accession #	A1L0T0; O43341; Q96F08; Q99651; Q9BWN5; Q9UEB2
Molecular Weight	67,868 Da
NCBI Official Full Name	acetolactate synthase-like protein
NCBI Official Synonym Full Names	ilvB (bacterial acetolactate synthase)-like
NCBI Official Symbol	ILVBL
NCBI Official Synonym Symbols	AHAS; 209L8; ILV2H
NCBI Protein Information	acetolactate synthase-like protein
UniProt Protein Name	Acetolactate synthase-like protein
UniProt Gene Name	ILVBL
UniProt Synonym Gene Names	AHAS
UniProt Entry Name	ILVBL_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/ilvbl-antibody-immunofluorescence-immunohistochemistry-western-blot-elisa/229074>