



APOL1 Antibody

Product Code	CSB-PA001940ESR2HU
Storage	Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.
Uniprot No.	O14791
Immunogen	Recombinant Human Apolipoprotein L1 protein (179-398AA)
Raised In	Rabbit
Species Reactivity	Human
Tested Applications	ELISA, WB, IHC; Recommended dilution: WB:1:500-1:2000, IHC:1:20-1:200
Relevance	May play a role in lipid exchange and transport throughout the body. May participate in reverse cholesterol transport from peripheral cells to the liver.
Form	Liquid
Conjugate	Non-conjugated
Storage Buffer	PBS with 0.02% sodium azide, 50% glycerol, pH7.3.
Purification Method	Antigen Affinity Purified
Isotype	IgG
Clonality	Polyclonal
Alias	Apolipoprotein L1 (Apolipoprotein L) (Apo-L) (ApoL) (Apolipoprotein L-I) (ApoL-I), APOL1, APOL
Species	Human
Research Area	Cardiovascular
Target Names	APOL1

Image



Western blot

All lanes: Apolipoprotein L1 antibody at 10µg/ml

Lane 1: A549 whole cell lysate

Lane 2: Hela whole cell lysate

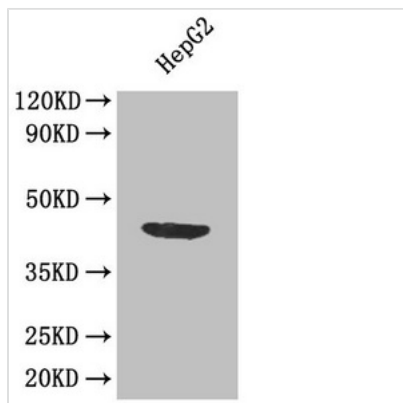
Lane 3: HepG2 whole cell lysate

Secondary

Goat polyclonal to rabbit IgG at 1/10000 dilution

Predicted band size: 44, 46, 43 kDa

Observed band size: 44 kDa



Western Blot

Positive WB detected in: HepG2 whole cell lysate

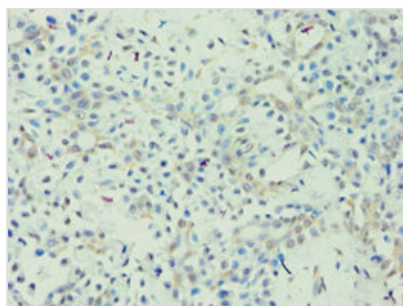
All lanes: APOL1 antibody at 1.2μg/ml

Secondary

Goat polyclonal to rabbit IgG at 1/50000 dilution

Predicted band size: 44, 46, 43 kDa

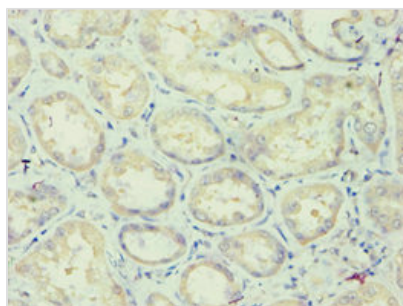
Observed band size: 44 kDa



Immunohistochemistry of paraffin-embedded

human breast cancer using CSB-

PA001940ESR2HU at dilution of 1:100



Immunohistochemistry of paraffin-embedded

human kidney tissue using CSB-

PA001940ESR2HU at dilution of 1:100