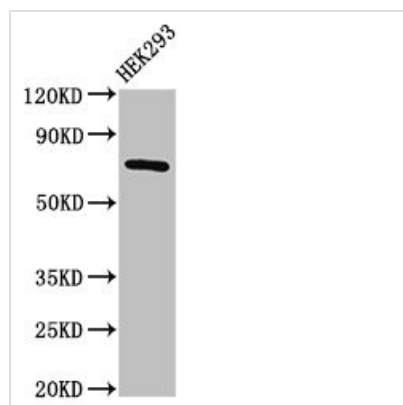




AACS Antibody

Product Code	CSB-PA001012LA01HU
Storage	Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.
Uniprot No.	Q86V21
Immunogen	Recombinant Human Acetoacetyl-CoA synthetase protein (435-598AA)
Raised In	Rabbit
Species Reactivity	Human
Tested Applications	ELISA, WB, IHC, IP; Recommended dilution: WB:1:500-1:5000, IHC:1:20-1:200, IP:1:200-1:2000
Form	Liquid
Conjugate	Non-conjugated
Storage Buffer	Preservative: 0.03% Proclin 300 Constituents: 50% Glycerol, 0.01M PBS, pH 7.4
Purification Method	>95%, Protein G purified
Isotype	IgG
Clonality	Polyclonal
Alias	Acetoacetyl-CoA synthetase (EC 6.2.1.16) (Acyl-CoA synthetase family member 1) (Protein sur-5 homolog), AACS, ACSF1
Immunogen Species	Homo sapiens (Human)
Research Area	Signal Transduction
Target Names	AACS

Image



Western Blot

Positive WB detected in: HEK293 whole cell lysate

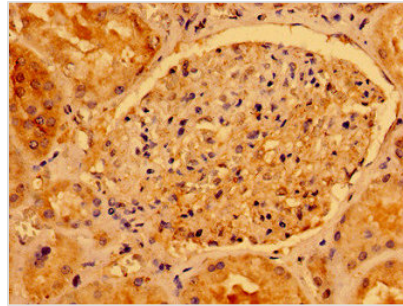
All lanes: AACS antibody at 2.5µg/ml

Secondary

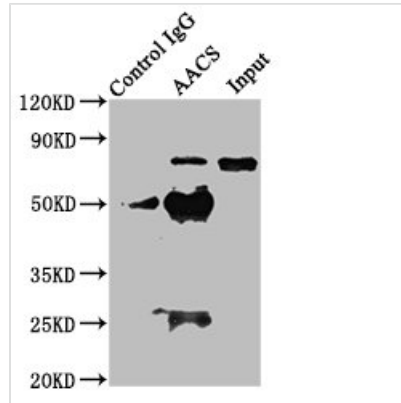
Goat polyclonal to rabbit IgG at 1/50000 dilution

Predicted band size: 76, 68, 31 kDa

Observed band size: 76 kDa



Immunohistochemistry of paraffin-embedded human kidney tissue using CSB-PA001012LA01HU at dilution of 1:100



Immunoprecipitating AACS in HEK293 whole cell lysate

Lane 1: Rabbit control IgG instead of CSB-PA001012LA01HU in HEK293 whole cell lysate. For western blotting, a HRP-conjugated Protein G antibody was used as the secondary antibody (1/2000)

Lane 2: CSB-PA001012LA01HU (8µg) + HEK293 whole cell lysate (500µg)

Lane 3: HEK293 whole cell lysate (10µg)

Usage

For Research Use Only. Not for use in diagnostic or therapeutic procedures.