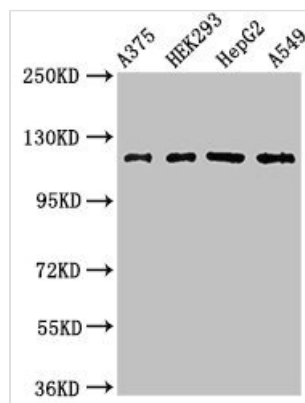




# FARP1 Antibody

<b>Product Code</b>	CSB-PA897492LA01HU
<b>Storage</b>	Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.
<b>Uniprot No.</b>	Q9Y4F1
<b>Immunogen</b>	Recombinant Human FERM, ARHGEF and pleckstrin domain-containing protein 1 protein (1-300AA)
<b>Raised In</b>	Rabbit
<b>Species Reactivity</b>	Human
<b>Tested Applications</b>	ELISA, WB, IHC, IF; Recommended dilution: WB:1:500-1:5000, IHC:1:20-1:200, IF:1:50-1:200
<b>Relevance</b>	Functions as guanine nucleotide exchange factor for RAC1. May play a role in semaphorin signaling. Plays a role in the assembly and disassembly of dendritic filopodia, the formation of dendritic spines, regulation of dendrite length and ultimately the formation of synapses.
<b>Form</b>	Liquid
<b>Conjugate</b>	Non-conjugated
<b>Storage Buffer</b>	Preservative: 0.03% Proclin 300 Constituents: 50% Glycerol, 0.01M PBS, PH 7.4
<b>Purification Method</b>	>95%, Protein G purified
<b>Isotype</b>	IgG
<b>Clonality</b>	Polyclonal
<b>Alias</b>	FERM, ARHGEF and pleckstrin domain-containing protein 1 (Chondrocyte-derived ezrin-like protein) (FERM, RhoGEF and pleckstrin domain-containing protein 1) (Pleckstrin homology domain-containing family C member 2) (PH domain-containing family C member 2), FARP1, CDEP PLEKHC2
<b>Species</b>	Human
<b>Research Area</b>	Tags & Cell Markers
<b>Target Names</b>	FARP1

## Image



### Western Blot

Positive WB detected in: A375 whole cell lysate, HEK293 whole cell lysate, HepG2 whole cell lysate, A549 whole cell lysate

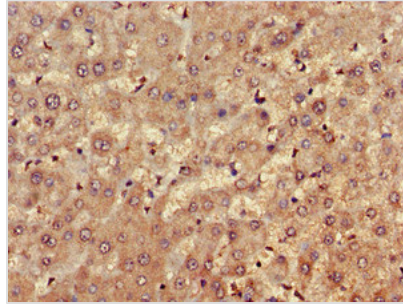
All lanes: FARP1 antibody at 3µg/ml

Secondary

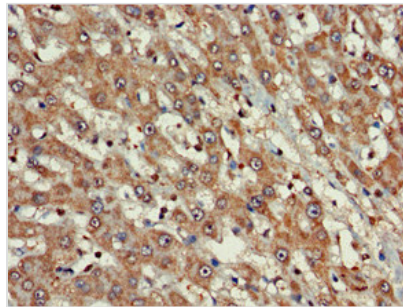
Goat polyclonal to rabbit IgG at 1/50000 dilution

Predicted band size: 119, 123, 15 kDa

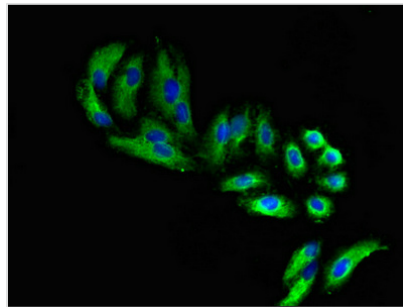
Observed band size: 119 kDa



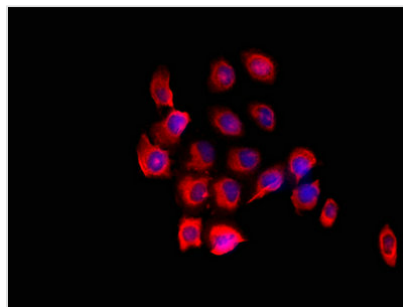
Immunohistochemistry of paraffin-embedded human liver tissue using CSB-PA897492LA01HU at dilution of 1:100



Immunohistochemistry of paraffin-embedded human liver cancer using CSB-PA897492LA01HU at dilution of 1:100



Immunofluorescent analysis of HepG2 cells using CSB-PA897492LA01HU at dilution of 1:100 and Alexa Fluor 488-conjugated AffiniPure Goat Anti-Rabbit IgG(H+L)



Immunofluorescent analysis of A549 cells using CSB-PA897492LA01HU at dilution of 1:100 and Cy3-conjugated Goat Anti-Rabbit IgG