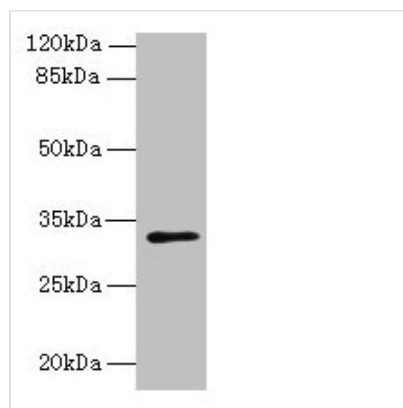




# PLPP2 Antibody

<b>Product Code</b>	CSB-PA018416LA01HU
<b>Storage</b>	Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.
<b>Uniprot No.</b>	O43688
<b>Immunogen</b>	Recombinant Human Phospholipid phosphatase 2 protein (109-162AA)
<b>Raised In</b>	Rabbit
<b>Species Reactivity</b>	Human
<b>Tested Applications</b>	ELISA, WB, IHC, IF; Recommended dilution: WB:1:500-1:2000, IHC:1:20-1:200, IF:1:50-1:200
<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>	Phospholipid phosphatase 2 (EC 3.1.3.4) (Lipid phosphate phosphohydrolase 2) (PAP2-gamma) (PAP2-G) (Phosphatidate phosphohydrolase type 2c) (Phosphatidic acid phosphatase 2c) (PAP-2c) (PAP2c), PLPP2, LPP2 PPAP2C
<b>Immunogen Species</b>	Homo sapiens (Human)
<b>Research Area</b>	Signal Transduction
<b>Target Names</b>	PLPP2

## Image



### Western blot

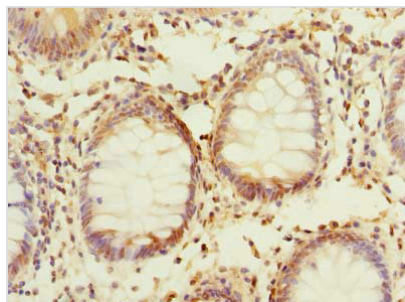
All lanes: PLPP2 antibody at 8µg/ml + MCF-7 whole cell lysate

### Secondary

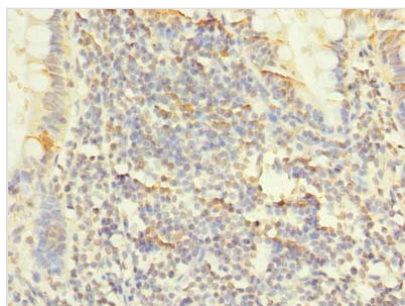
Goat polyclonal to rabbit IgG at 1/10000 dilution

Predicted band size: 33, 35, 27 kDa

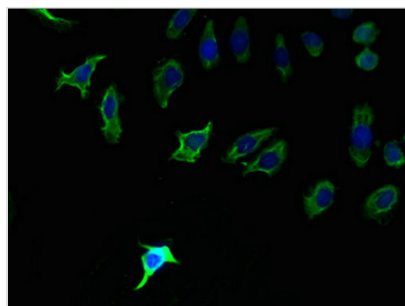
Observed band size: 33 kDa



Immunohistochemistry of paraffin-embedded human colon cancer using CSB-PA018416LA01HU at dilution of 1:100



Immunohistochemistry of paraffin-embedded human small intestine tissue using CSB-PA018416LA01HU at dilution of 1:100



Immunofluorescent analysis of A549 cells using CSB-PA018416LA01HU at dilution of 1:100 and Alexa Fluor 488-conjugated AffiniPure Goat Anti-Rabbit IgG(H+L)