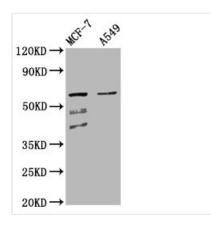




## SLC22A5 Antibody

<b>Product Code</b>	CSB-PA021460LA01HU
Storage	Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.
Uniprot No.	O76082
Immunogen	Recombinant Human Solute carrier family 22 member 5 protein (42-142AA)
Raised In	Rabbit
Species Reactivity	Human
<b>Tested Applications</b>	ELISA, WB, IF; Recommended dilution: WB:1:500-1:5000, IF:1:20-1:200
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	Solute carrier family 22 member 5 (High-affinity sodium-dependent carnitine cotransporter) (Organic cation/carnitine transporter 2), SLC22A5, OCTN2
Immunogen Species	Homo sapiens (Human)
Research Area	Signal Transduction
Target Names	SLC22A5

**Image** 



Western Blot

Positive WB detected in: MCF-7 whole cell

lysate, A549 whole cell lysate

All lanes: SLC22A5 antibody at 4.3µg/ml

Secondary

Goat polyclonal to rabbit IgG at 1/50000 dilution

Predicted band size: 63, 25, 66 kDa Observed band size: 63 kDa



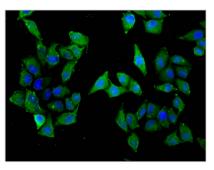
## **CUSABIO TECHNOLOGY LLC**











Immunofluorescence staining of Hela cells with CSB-PA021460LA01HU at 1:33, counter-stained with DAPI. The cells were fixed in 4% formaldehyde, permeabilized using 0.2% Triton X-100 and blocked in 10% normal Goat Serum. The cells were then incubated with the antibody overnight at 4°C. The secondary antibody was Alexa Fluor 488-congugated AffiniPure Goat Anti-Rabbit IgG(H+L).