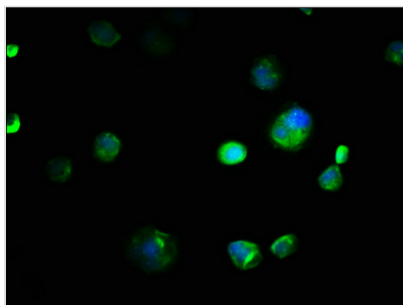




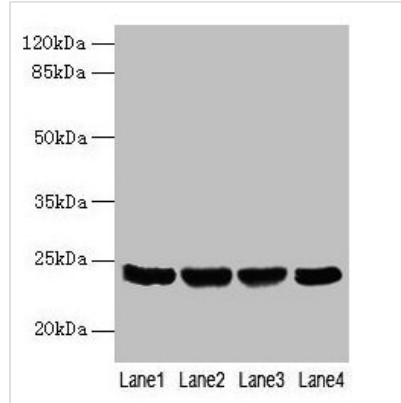
# EMC8 Antibody

<b>Product Code</b>	CSB-PA005835LA01HU
<b>Storage</b>	Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.
<b>Uniprot No.</b>	O43402
<b>Immunogen</b>	Recombinant Human ER membrane protein complex subunit 8 protein (1-210AA)
<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>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>	ER membrane protein complex subunit 8 (Neighbor of COX4) (Protein FAM158B), EMC8, C16orf2 C16orf4 COX4AL COX4NB FAM158B NOC4
<b>Immunogen Species</b>	Homo sapiens (Human)
<b>Research Area</b>	Cell Biology
<b>Target Names</b>	EMC8

## Image



Immunofluorescence staining of MCF-7 cells with CSB-PA005835LA01HU at 1:133, 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-conjugated AffiniPure Goat Anti-Rabbit IgG(H+L).

**Western blot**All lanes: EMC8 antibody at 4 $\mu$ g/ml

Lane 1: A549 whole cell lysate

Lane 2: Human placenta tissue

Lane 3: Hela whole cell lysate

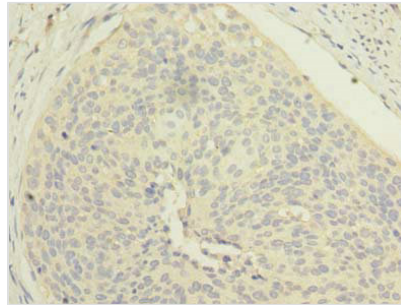
Lane 4: HT29 whole cell lysate

Secondary

Goat polyclonal to rabbit IgG at 1/10000 dilution

Predicted band size: 24, 14 kDa

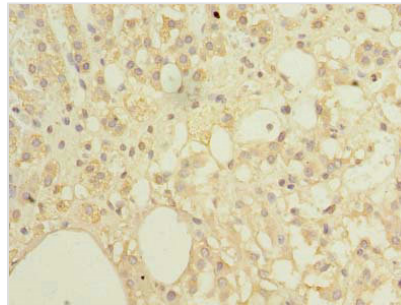
Observed band size: 24 kDa



Immunohistochemistry of paraffin-embedded

human cervical cancer using CSB-

PA005835LA01HU at dilution of 1:100



Immunohistochemistry of paraffin-embedded

human adrenal gland tissue using CSB-

PA005835LA01HU at dilution of 1:100

**Usage**

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