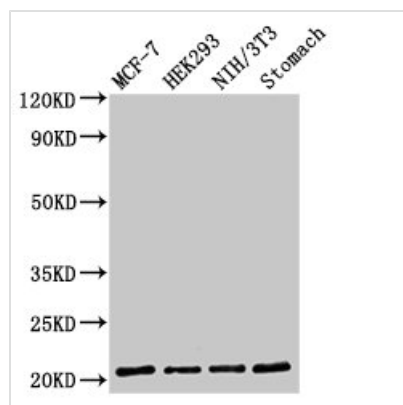




# CD3G Antibody

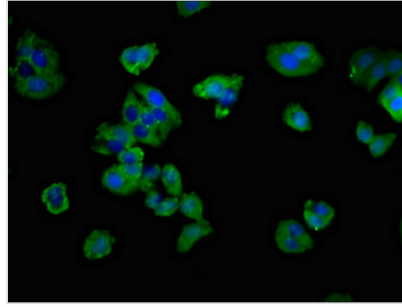
<b>Product Code</b>	CSB-PA004933LA01HU
<b>Storage</b>	Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.
<b>Uniprot No.</b>	P09693
<b>Immunogen</b>	Recombinant Human T-cell surface glycoprotein CD3 gamma chain protein (138-182AA)
<b>Raised In</b>	Rabbit
<b>Species Reactivity</b>	Human, Mouse, Rat
<b>Tested Applications</b>	ELISA, WB, IF; Recommended dilution: WB:1:500-1:5000, 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>	T-cell surface glycoprotein CD3 gamma chain (T-cell receptor T3 gamma chain) (CD antigen CD3g), CD3G, T3G
<b>Immunogen Species</b>	Homo sapiens (Human)
<b>Research Area</b>	Immunology
<b>Target Names</b>	CD3G

## Image



### Western Blot

Positive WB detected in: MCF-7 whole cell lysate, HEK293 whole cell lysate, NIH/3T3 whole cell lysate, Rat stomach tissue  
 All lanes: CD3G antibody at 2µg/ml  
 Secondary  
 Goat polyclonal to rabbit IgG at 1/50000 dilution  
 Predicted band size: 21 kDa  
 Observed band size: 21 kDa



Immunofluorescent analysis of HepG2 cells using CSB-PA004933LA01HU at dilution of 1:100 and Alexa Fluor 488-conjugated AffiniPure Goat Anti-Rabbit IgG(H+L)

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**Usage**

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