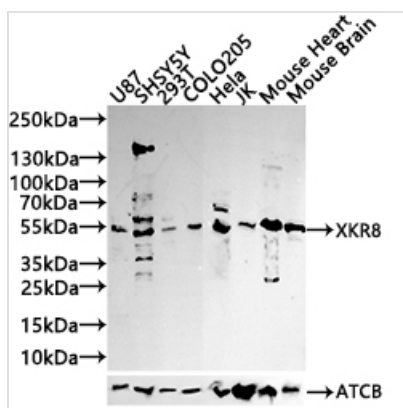




# GLP1R Antibody

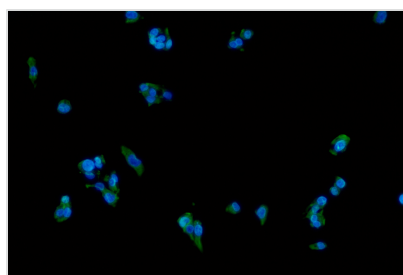
<b>Product Code</b>	CSB-PA009514YA01HU
<b>Storage</b>	Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.
<b>Uniprot No.</b>	P43220
<b>Immunogen</b>	Recombinant Human Glucagon-like peptide 1 receptor protein (24-145AA)
<b>Raised In</b>	Rabbit
<b>Species Reactivity</b>	Human, Mouse
<b>Tested Applications</b>	ELISA, WB, IF; Recommended dilution: WB:1:1000-1:5000, 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>Product Type</b>	Polyclonal Antibody
<b>Immunogen Species</b>	Homo sapiens (Human)
<b>Research Area</b>	Neuroscience
<b>Target Names</b>	GLP1R

## Image

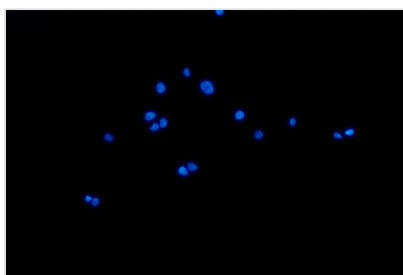


### Western Blot

Positive WB detected in: U87 whole cell lysate(30µg), SHSY5Y whole cell lysate(30µg), 293T whole cell lysate(30µg), COLO205 whole cell lysate(30µg), HeLa whole cell lysate(30µg), JK whole cell lysate(30µg), Mouse Heart tissue lysate(30µg), Mouse Brain tissue lysate(30µg)  
All lanes: GLP1R antibody at 1:1000  
Secondary  
Goat polyclonal to rabbit IgG at 1/40000 dilution  
Predicted band size: 54 kDa  
Observed band size: 54 kDa  
Exposure time: 120s



Immunofluorescence staining of HepG2 cell with CSB-PA009514LA01HU at 1:100, counter-stained with DAPI. The cells were fixed in 4% formaldehyde and blocked in 10% normal Goat Serum. The cells were then incubated with the antibody overnight at 4C. The secondary antibody was Alexa Fluor 488-conjugated AffiniPure Goat Anti-Rabbit IgG(H+L).



Immunofluorescence staining of HepG2 cell with 5% goat serum, counter-stained with DAPI. The cells were fixed in 4% formaldehyde and blocked in 10% normal Goat Serum. The cells were then incubated with the antibody overnight at 4C. The secondary antibody was 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.