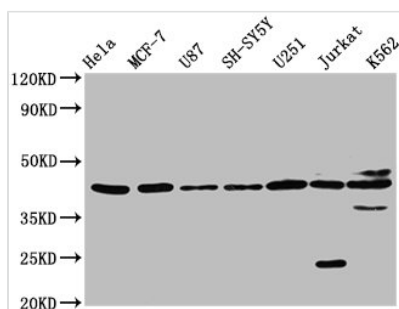




# NPY2R Antibody

<b>Product Code</b>	CSB-PA016036LA01HU
<b>Storage</b>	Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.
<b>Uniprot No.</b>	P49146
<b>Immunogen</b>	Recombinant Human Neuropeptide Y receptor type 2 protein (326-381AA)
<b>Raised In</b>	Rabbit
<b>Species Reactivity</b>	Human
<b>Tested Applications</b>	ELISA, WB, IF; Recommended dilution: WB:1:500-1:5000, IF:1:20-1:200
<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>	Neuropeptide Y receptor type 2, NPY2-R, NPY-Y2 receptor, Y2 receptor, NPY2R
<b>Immunogen Species</b>	Homo sapiens (Human)
<b>Target Names</b>	NPY2R

## Image



### Western Blot

Positive WB detected in: HeLa whole cell lysate, MCF-7 whole cell lysate, U87 whole cell lysate, SH-SY5Y whole cell lysate, U251 whole cell lysate, Jurkat whole cell lysate, K562 whole cell lysate

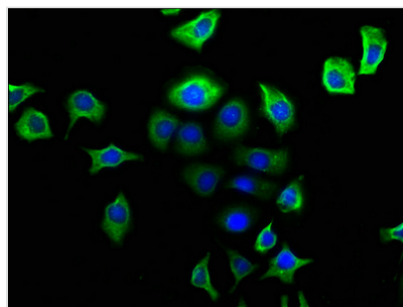
All lanes: NPY2R antibody at 3.2µg/ml

Secondary

Goat polyclonal to rabbit IgG at 1/50000 dilution

Predicted band size: 43 kDa

Observed band size: 43 kDa



Immunofluorescence staining of A549 cells with CSB-PA016036LA01HU at 1:166, 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).



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**Usage**

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