Glucocorticoid Receptor Antibody, Rabbit PAb, Antigen Affinity Purified

Catalog Number: **201121-T34**

GENERAL INFORMATION	
Immunogen:	E. coli-derived Human Glucocorticoid Receptor fragment
Preparation	Produced in rabbits immunized with E. coli-derived Human Glucocorticoid Receptor fragment, and purified by antigen affinity chromatography.
Ig Type:	Rabbit IgG
Specificity:	Human Glucocorticoid Receptor
Formulation:	PBS, pH7.0 with 0.03% Proclin300
Storage:	This antibody can be stored at 2℃-8℃ for one month without detectable loss of activity. Antibody products are stable for twelve months from date of receipt when stored at -20℃ to -80℃. Avoid repeated freeze-thaw cycles.
Alternative Names:	NR3C1
APPLICATIONS	
Applications:	WB, ICC/IF
RECOMMENDED CONCENTRATION	
ICC/IF	ICC/IF: 1:100-1:500
Western Blot	WB: 1:500-1:2000

Please Note: Optimal concentrations/dilutions should be determined by the end user.

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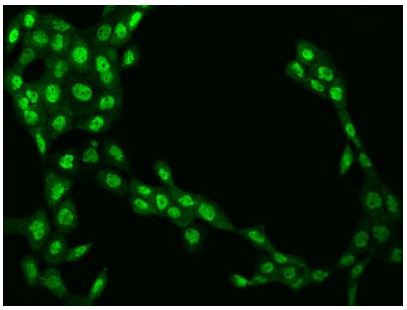
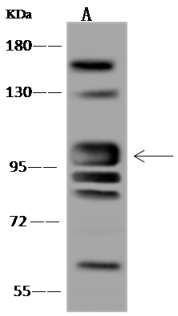


Immunofluorescence staining of NR3C1 in A431 cells. Cells were fixed with 4% PFA, permeabilzed with 0.1% Triton X-100 in PBS,blocked with 10% serum, and incubated with rabbit anti-Human NR3C1 polyclonal antibody (dilution ratio 1:200) at 4℃ overnight. Then cells were stained with the Alexa Fluor®488-conjugated Goat Anti-rabbit IgG secondary antibody (green). Positive staining was localized to Nucleus and Cytoplasm.



Anti-NR3C1 rabbit polyclonal antibody at 1:500 dilution
Lane A: Jurkat Whole Cell Lysate

Lysates/proteins at 30 µg per lane.
Secondary
Goat Anti-Rabbit IgG (H+L)/HRP at 1/10000 dilution.

Developed using the ECL technique.
Performed under reducing conditions.

Predicted band size:86 kDa
Observed band size:100 kDa
(We are unsure as to the identity of these extra bands.)