

anti- NR3C2 antibody

Product Information

Catalog No.:	FNab05846
Size:	100µg
Form:	liquid
Purification:	Immunogen affinity purified
Purity:	≥95% as determined by SDS-PAGE
Host:	Rabbit
Clonality:	polyclonal
Clone ID:	None
IsoType:	IgG
Storage:	PBS with 0.02% sodium azide and 50% glycerol pH 7.3, -20°C for 12 months (Avoid repeated freeze / thaw cycles.)

Background

Receptor for both mineralocorticoids(MC) such as aldosterone and glucocorticoids(GC) such as corticosterone or cortisol. Binds to mineralocorticoid response elements(MRE) and transactivates target genes. The effect of MC is to increase ion and water transport and thus raise extracellular fluid volume and blood pressure and lower potassium levels.

Immunogen information

Immunogen:	nuclear receptor subfamily 3, group C, member 2
Synonyms:	MCR, Mineralocorticoid receptor, MLR, MR, NR3C2
Observed MW:	107 kDa
UniprotID :	P08235

Application

Reactivity:	Human, Mouse, Rat
Tested Application:	ELISA, WB, IHC, IF, IP
Recommended dilution:	WB: 1:500-1:2000; IP: 1:500-1:1000 ; IHC: 1:20-1:200; IF: 1:10-1:100

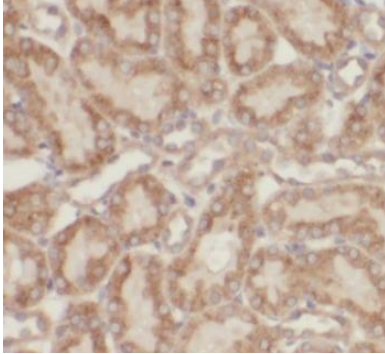
Wuhan Fine Biotech Co., Ltd.

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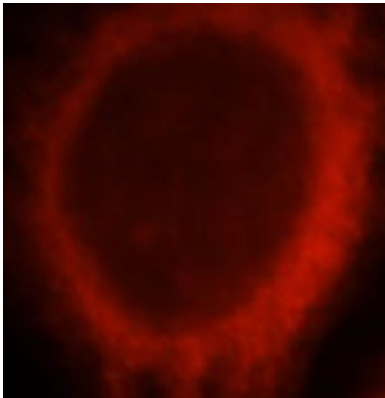
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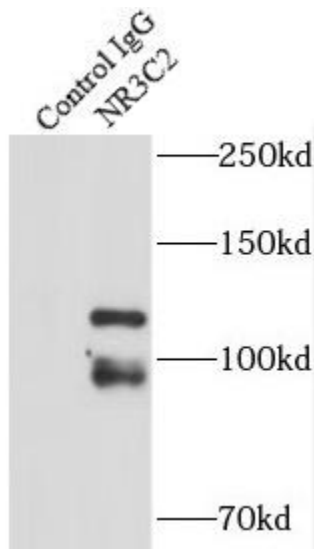
Image:



Immunohistochemistry of paraffin-embedded human kidney using FNab05846(NR3C2 antibody) at dilution of 1:50



Immunofluorescent analysis of HepG2 cells, using NR3C2 antibody FNab05846 at 1:25 dilution and Rhodamine-labeled goat anti-rabbit IgG (red).



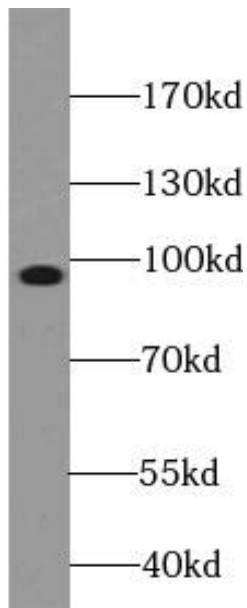
IP Result of anti-NR3C2 (IP:FNab05846, 4ug; Detection:FNab05846 1:500) with HEK-293 cells lysate 3200ug.

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HEK-293 cells were subjected to SDS PAGE followed by western blot with FNab05846(NR3C2 antibody) at dilution of 1:1000

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