

## anti- AGTR1 antibody

### Product Information

Catalog No.:	FNab00222
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 angiotensin II. Mediates its action by association with G proteins that activate a phosphatidylinositol-calcium second messenger system.

### Immunogen information

Immunogen:	angiotensin II receptor, type 1
Synonyms:	AG2S, AGTR1, AGTR1A, AGTR1B, Angiotensin II type 1 receptor, AT1, AT1AR, AT1B, AT1BR, AT1R, AT2R1, AT2R1A, AT2R1B, HAT1R, Type 1 angiotensin II receptor
Observed MW:	50 kDa
Uniprot ID :	P30556

### Application

Reactivity:	Human, Mouse, Rat
Tested Application:	ELISA, WB, IHC
Recommended dilution:	WB: 1:200-1:2000; IHC: 1:20-1:200

### Wuhan Fine Biotech Co., Ltd.

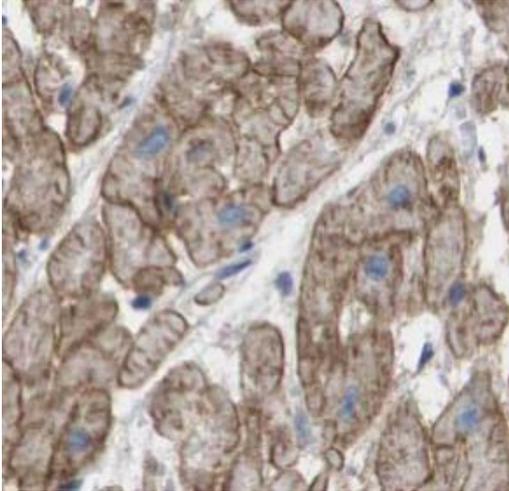
B9 Bld, High-Tech Medical Devices Park, No. 818 Gaoxin Ave. East Lake High-Tech Development Zone. Wuhan, Hubei, China(430206)

Tel : (0086)027-87384275

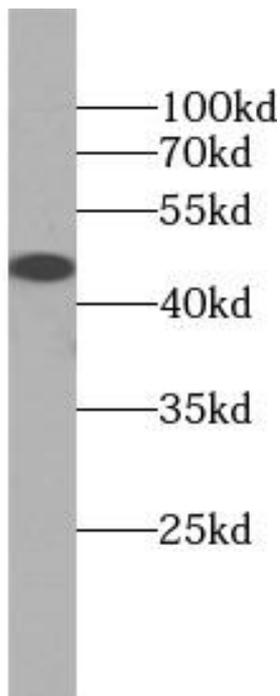
Fax: (0086)027-87800889

[www.fn-test.com](http://www.fn-test.com)

Image:



Immunohistochemistry of paraffin-embedded human heart tissue slide using FNab00222(AGTR1 Antibody) at dilution of 1:50



PC-12 cells were subjected to SDS PAGE followed by western blot with FNab00222(AGTR1 Antibody) at dilution of 1:1000

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