

## MAS1 antibody

### Product Information

Catalog No.:	FNab10488
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

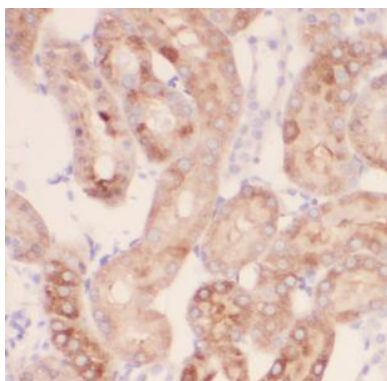
This gene encodes a class I seven-transmembrane G-protein-coupled receptor. The encoded protein is a receptor for angiotensin-(1-7) and preferentially couples to the Gq protein, activating the phospholipase C signaling pathway. The encoded protein may play a role in multiple processes including hypotension, smooth muscle relaxation and cardioprotection by mediating the effects of angiotensin-(1-7).

### Immunogen information

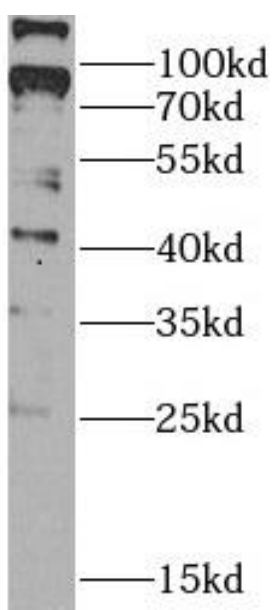
Immunogen:	Proto-oncogene Mas
Synonyms:	Proto-oncogene Mas MAS1 MAS
Observed MW:	41 kDa
Uniprot ID :	P04201

### Application

Reactivity:	Human, Mouse, Rat
Tested Application:	ELISA, WB, IHC
Recommended dilution:	WB: 1:500-1:2000; IHC: 1:50-1:200
Image:	



Immunohistochemistry of paraffin-embedded mouse kidney tissue slide using FNab10488(MAS1 antibody) at dilution of 1:50



HepG2 cells were subjected to SDS PAGE followed by western blot with FNab10488(MAS1 antibody) at dilution of 1:1000