

anti- MRAP antibody

Product Information

Catalog No.:	FNab05303
Size:	100µg
Form:	liquid
Purification:	Immunogen affinity purified
Purity:	\geq 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

Modulator of melanocortinreceptors(MC1R, MC2R, MC3R, MC4R and MC5R). Acts by increasing ligand-sensitivity of melanocortin receptors and enhancing generation of cAMP by the receptors. Required both for MC2R trafficking to the cell surface of adrenal cells and for signaling in response to corticotropin(ACTH). May be involved in the intracellular trafficking pathways in adipocyte cells.

Immunogen information

Immunogen:	melanocortin 2 receptor accessory protein
Synonyms:	C21orf61, FALP
Observed MW:	12 kDa
UniprotID :	Q8TCY5

Application

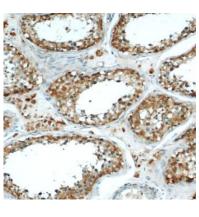
Reactivity:	Human, Mouse
Tested Application:	ELISA, WB, IHC
Recommended dilution	:WB: 1:500-1:2000; IHC: 1:20-1:200

Wuhan Fine Biotech Co., Ltd.

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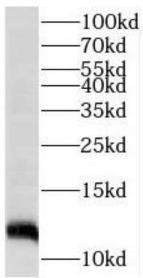


Image:



Immunohistochemistry of paraffin-embedded human testis using FNab05303(MRAP antibody) at dilution of 1:50

human kidney tissue were subjected to SDS PAGE followed by western blot with FNab05303(MRAP antibody) at dilution of 1:300



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