## MRAP2 Antibody, HRP conjugated



## PACO39835

Source:

Rabbit

## **Product Information**

Size: Protein Background:

50ug Modulator of melanocortin receptor 4 (MC4R), a receptor involved in energy

Reactivity: homeostasis. Plays a central role in the control of energy homeostasis and body weight regulation by increasing ligand-sensitivity of MC4R and MC4R-mediated generation of

Human cAMP. May also act as a negative regulator of MC2R: competes with MRAP for binding

to MC2R and impairs the binding of corticotropin (ACTH) to MC2R. May also regulate

to Week and impairs the binding of contectropin (ACT) to Week, way also regulate

activity of other melanocortin receptors (MC1R, MC3R and MC5R); however, additional  $\,$ 

evidences are required in vivo.

Gene ID: Isotype:

IgG MRAP2

Uniprot Applications:

Q96G30 ELISA

Synonyms:
Recommended dilutions:

Melanocortin-2 receptor accessory protein 2 (MC2R accessory protein 2), MRAP2,

C6orf117

Immunogen:

Recombinant Human Melanocortin-2 receptor accessory protein 2 protein (66-205AA).

Storage:

Preservative: 0.03% Proclin 300. Constituents: 50% Glycerol, 0.01M PBS, PH 7.4  $\,$ 

Product	<b>Images</b>
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N/A N/A