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Datasheet for ABIN7185114 **anti-MC4R antibody (C-Term)**

Overview

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|----------------------|--|
| Quantity: | 100 µg |
| Target: | MC4R |
| Binding Specificity: | C-Term |
| Reactivity: | Human |
| Host: | Rabbit |
| Clonality: | Polyclonal |
| Conjugate: | This MC4R antibody is un-conjugated |
| Application: | ELISA, Western Blotting (WB), Immunohistochemistry (IHC) |

Product Details

| | |
|-------------------|---|
| Immunogen: | Synthesized peptide derived from the C-terminal region of Human MC4-R. |
| Isotype: | IgG |
| Cross-Reactivity: | Human, Mouse, Rat |
| Purification: | The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen. |

Target Details

| | |
|-------------------|--|
| Target: | MC4R |
| Alternative Name: | MC4R (MC4R Products) |
| Background: | MC4 Receptor antibody, MC4-R antibody, MC4R antibody, MC4R_HUMAN antibody, |

Target Details

Melanocortin 4 receptor antibody, Melanocortin receptor 4 antibody, MGC126851 antibody, MGC138197 antibody

UniProt: [P32245](#)

Pathways: [Hormone Transport](#), [cAMP Metabolic Process](#), [Feeding Behaviour](#)

Application Details

Application Notes: WB:1:500-1:2000, IHC:1:100-1:300, ELISA:1:40000,

Restrictions: For Research Use only

Handling

Format: Liquid

Buffer: Liquid in PBS containing 50 % glycerol, 0.5 % BSA and 0.02 % sodium azide.

Preservative: Sodium azide

Precaution of Use: This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.

Storage: -20 °C,-80 °C

Storage Comment: Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.