SunLong Biotech Co.,LTD

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[Primary Antibody]

Recombinant Rabbit Anti-MC4R Monoclonal Antibody

Catalog Number: SLA1756M

FOR RESEARCH USE ONLY

[DATASHEET]

Host:	Rabbit
Isotype:	IgG
Clonality:	Monoclonal
GeneID:	4160
SWISS:	P32245
Target:	MC4R
Immunogen:	A synthesized peptide derived from human MC4R
Purification:	affinity purified by Protein A
Storage:	0.01M TBS (pH7.4) with 1% BSA, 0.02% Proclin300 and 50% Glycerol. Shipped at 4℃. Store at -20℃ for one year. Avoid repeated freeze/thaw cycles.
Applications:	WB (1:1000-2000) Not yet tested in other applications. Optimal working dilutions must be determined by the end user.
Reactivity:	Human,Mouse,Rat
Predicted MW.:	37 kDa
Background:	Receptor specific to the heptapeptide core common to adrenocorticotropic hormone and alpha-, beta-, and gamma-MSH. This receptor is mediated by G proteins that stimulate adenylate cyclase.

Important Note: This product as supplied is intended for research use only, not for use in human, therapeutic or diagnostic applications.