

MC4 Receptor Rabbit mAb

Catalog No: #56327

Package Size: #56327-1 50ul #56327-2 100ul

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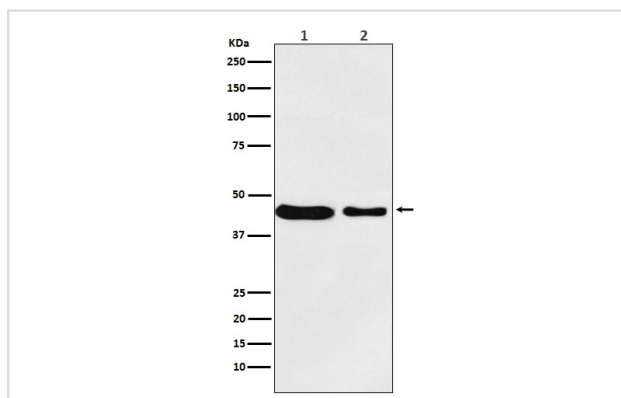
Description

Product Name	MC4 Receptor Rabbit mAb
Host Species	Rabbit
Clonality	Monoclonal
Isotype	Rabbit IgG
Purification	Affinity-chromatography
Applications	WB
Species Reactivity	Human Mouse Rat
Specificity	MC4 Receptor Antibody detects endogenous levels of total MC4 Receptor
Immunogen Description	A synthesized peptide derived from human MC4 Receptor
Other Names	MC4R; Melanocortin 4 receptor;
Accession No.	Uniprot:P32245
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Calculated MW	37kDa
Formulation	Rabbit IgG in phosphate buffered saline , pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.
Storage	Store at +4Λ C short term. Store at -20Λ C long term. Avoid freeze / thaw cycle.

Application Details

WB: 1:500~1:2000

Images



Western blot analysis of MC4 Receptor expression in (1) MCF7 cell lysate; (2) RAW264.7 cell lysate.

Product Description

Receptor specific to the heptapeptide core common to adrenocorticotrophic hormone and alpha-, beta-, and gamma-MSH. This receptor is mediated by G proteins that stimulate adenylate cyclase.

Note: This product is for in vitro research use only