

MC5 Receptor Rabbit mAb

Catalog No: #56996

Package Size: #56996-1 50ul #56996-2 100ul

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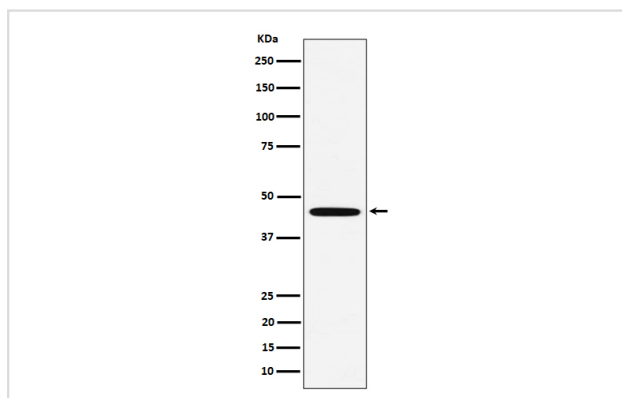
Description

Product Name	MC5 Receptor Rabbit mAb
Host Species	Rabbit
Clonality	Monoclonal
Isotype	Rabbit IgG
Purification	Affinity-chromatography
Applications	WB IHC
Species Reactivity	Human
Specificity	MC5 Receptor Antibody detects endogenous levels of total MC5 Receptor
Immunogen Description	A synthesized peptide derived from human MC5 Receptor
Other Names	MC2; MC5R; Melanocortin 5 receptor;
Accession No.	Uniprot:P33032
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Calculated MW	45kDa
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:1:500~1:2000IHC:1:50~1:200

Images



Western blot analysis of MC5 Receptor expression in HeLa cell lysate.

Product Description

Receptor for MSH (alpha, beta and gamma) and ACTH. The activity of this receptor is mediated by G proteins which activate adenylate cyclase. This receptor is a possible mediator of the immunomodulation properties of melanocortins.

Note: This product is for in vitro research use only