Product Datasheet

MC5 Receptor Antibody

Catalog No: DY1427 Reactivity: Human

Isotype: Rabbit IgG Applications: WB IHC



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Information

UniProt ID: P33032

All Names: Former Catalog No. CY10427; MC2; MC5R; Melanocortin 5 receptor;

Form: Liquid

Storage instructions: Store at +4° C short term. Store at -20° C long term. Avoid freeze / thaw cycle.

Storage buffer: pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.

Purity: Affinity-chromatography **Immunogen:** A synthesized peptide

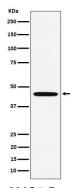
Molecular Wt.: 45kDa

Application

WB 1:500~1:2000 IHC 1:50~1:200

Background

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.



Western blot analysis of MC5 Receptor expression in \mbox{HeLa} cell $\mbox{Iysate}.$

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