## **Product Datasheet**

# **MC1** Receptor Antibody

Catalog No: CY8594 Reactivity: Human
Isotype: Rabbit IgG Applications: WB IHC



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## Information

UniProt ID: Q01726

All Names: CMM5; MC1R; MSHR; SHEP2;

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

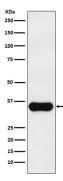
Molecular Wt.: 35kDa

### Application

WB 1:500~1:2000 IHC 1:100~1:500

## Background

Receptor for MSH (alpha, beta and gamma) and ACTH. The activity of this receptor is mediated by G proteins which activate adenylate cyclase.



Western blot analysis of MC1 Receptor expression in A375 cell lysate.

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