

Part of Immunoway Biotechnology

Assay Biotechnology Company

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Antibodies Product Datasheet

Product Name: MC1-R Antibody

Catalog Number: G396

Reactivity: Human, Rat, Mouse **Applications:** WB, IF/ICC, ELISA

Dilutions: Western Blot: 1/500 - 1/2000. Immunofluorescence: 1/200 - 1/1000.

ELISA: 1/5000. Not yet tested in other applications.

Modification: Unmodified/Total

Source: Polyclonal Rabbit

Purification: The antibody was affinity-purified from rabbit antiserum by affinity-

chromatography using epitope-specific immunogen.

Immunogen: The antiserum was produced against synthesized peptide derived from

human MSHR. AA range:268-317

Concentration: 1 mg/ml

Gene Name: MC1R

Protein Name: Melanocyte-stimulating hormone receptor

Other Name: MC1R; MSHR; Melanocyte-stimulating hormone receptor; MSH-R;

Melanocortin receptor 1; MC1-R

Human Swiss Prot No.: Q01726

Formulation: Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium

azide.

Specificity: MC1-R Polyclonal Antibody detects endogenous levels of MC1-R

protein.

Storage and Stability: -20°C/1 year