

## Anti-MC5R antibody (271-320 aa) (STJ94041)

## **GENERAL INFORMATION**

Product Type Primary antibodies

Short Description Rabbit polyclonal antibody anti-Melanocortin receptor 5 (271-320 aa) is suitable for use in Western Blot and

Immunohistochemistry research applications.

Applications WB/IHC Host/Source Rabbit

Reactivity Human/Mouse/Rat

## **PRODUCT PROPERTIES**

Clonality Polyclonal

Clone ID

Concentration 1 mg/mL

Conjugation Unconjugated

Purification The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.

**Dilution Range** WB 1:500-2000 IHC-P 1:50-300

Formulation Liquid in PBS containing 50% Glycerol, 0.5% BSA and 0.02% Sodium Azide.

**Isotype** IgG

Storage Store at-20°C for up to 1 year from the date of receipt, and avoid repeat freeze-thaw cycles.

Instruction

## **TARGET INFORMATION**

Gene ID 4161

Gene Symbol MC5R

Uniprot ID MC5R\_HUMAN

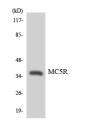
Immunogen The antiserum was produced against synthesized peptide derived from the human MC5R at the amino acid range 271-320

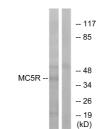
Immunogen 271-320 aa

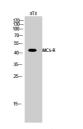
Region Specificity MC5-R Polyclonal Antibody detects endogenous levels of MC5-R protein.

Immunogen

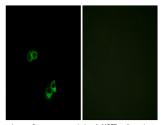
Sequence







blot analysis of 3T3 cells using MC5-R al Antibody



Immunofluorescence analysis of MCF7 cells, using MC5R Antibody. The picture on the right is blocked with the synthesized particle.