

MC4R Polyclonal Antibody



Catalog Number: 160357

Product name

MC4R Polyclonal Antibody

Specificity

Human, Mouse, Rat

Antibody description

Polyclonal antibody to MC4R

Preparation

Antigen: A synthetic peptide corresponding to a sequence within amino acids 1-100 of human MC4R (NP_005903.2).

Formulation

PBS with 0.02% sodium azide, 50% glycerol, pH7.3.

Storage

Store at -20°C. Avoid freeze / thaw cycles.

Clonality

Polyclonal

Ig Type

Rabbit IgG

Applications

WB, IHC, IF

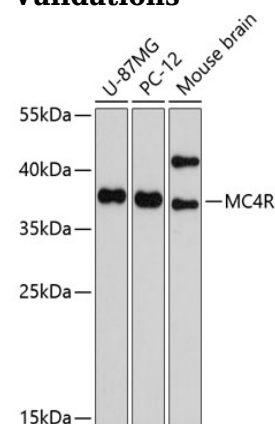
Dilutions

WB 1:500 - 1:2000

IHC 1:50 - 1:100

IF 1:50 - 1:100

Validations



Western blot - MC4R Polyclonal Antibody

Western blot analysis of extracts of various cell lines, using MC4R Antibody at 1:1000 dilution. Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) at 1:10000 dilution. Lysates/proteins: 25ug per lane. Blocking buffer: 3% nonfat dry milk in TBST. Detection: ECL Basic Kit. Exposure time: 90s.