

Product Datasheet

Alpha 2C Adrenergic Receptor antibody (orb150426)

Description

Mouse monoclonal to Alpha 2C

Species/Host

Mouse

Reactivity

Human, Mouse

Conjugation

PerCP

Tested

ICC, WB

Applications
Immunogen

Synthetic peptide amino acids 442- 462 (QDFRRSFKHILFRRRRRGFRQ, cytoplasmic C-terminus) of human Alpha-2C adrenergic receptor

Target

Alpha2C Adrenergic

Preservatives

PBS pH 7.4, 50% glycerol, 0.09% sodium azide *Storage buffer may change when conjugated

Concentration

1 mg/ml

Storage

Conjugated antibodies should be stored at 4°C

Note

For research use only

Application notes

1 µg/ml of SMC-435 was sufficient for detection of Alpha2C Adrenergic Receptor in 20 µg of COS cells transiently transfected with HA-tagged Alpha- lysate and assayed by colorimetric immunoblot analysis using goat anti-mouse IgG:HRP as the secondary antibody.

Isotype

IgG1

Clonality

Monoclonal

MW

50kDa

Uniprot ID

P18825

NCBI

NP_000674.2

Entrez

152

Dilution Range

WB (1:1000)

Expiration Date

12 months from date of receipt.