
Product Datasheet

Notch1 antibody (orb150337)

Description

Mouse monoclonal to Notch1 (Biotin). Notch is

inactiv...

Species/Host

Mouse

Reactivity

Human, Mouse, Rat

Conjugation

Biotin

Tested

ICC, WB

Applications
Immunogen

Fusion protein amino acids 20-216 (extracellular N-terminus, EGF-like domains 1-5) of mouse Notch1

Target

Notch1

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-430 was sufficient for detection of Notch1 in 20 µg of rat brain membrane lysate and assayed by colorimetric immunoblot analysis using goat anti-mouse IgG:HRP as the secondary antibody.

Isotype

IgG1

Clonality

Monoclonal

MW

270kDa

Uniprot ID

[Q01705](#)

NCBI

[NP_032740.3](#)

Entrez

[18128](#)

Dilution Range

WB (1:1000)

Expiration Date

12 months from date of receipt.