

Product Datasheet

NR2A Antibody (orb99103)

Description

Mouse Anti-Rat GluN2A/NR2A Monoclonal IgG2b

kDa MW 2

Species/Host

Mouse

Reactivity

Human, Mouse, Rat

Conjugation

Unconjugated

Tested

ICC, IHC, WB

Applications
Immunogen

Fusion protein amino acids 75-325 (extracellular N-terminus) of rat GluN2A/NR2A

Target

NR2A

Preservatives

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

Concentration

1 mg/ml

Storage

-20°C

Note

For research use only

Application notes

1 µg/ml of SMC-434 was sufficient for detection of GluN2A/NR2A in 20 µg of COS cells transiently transfected with GFP-tagged NR2A lysate by colorimetric immunoblot analysis using Goat anti-mouse IgG:HRP as the secondary antibody.

Isotype

IgG2b

Clonality

Monoclonal

MW

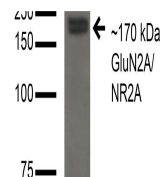
170kDa

Uniprot ID
[Q00959](#)
NCBI
[NP_036705.3](#)
Entrez
[24409](#)
Dilution Range

WB (1:1000), ICC/IF (1:100)

Expiration Date

12 months from date of receipt.



Western Blot analysis of monkey cos cell...