

Product Datasheet

GluN2A/NR2A antibody (orb150405)

Description

Mouse monoclonal antibody against GRIN2A

Species/Host	Mouse
Reactivity	Human, Mouse, Rat
Conjugation	Biotin
Tested Applications	ICC, IHC, WB
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	Conjugated antibodies should be stored at 4°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.