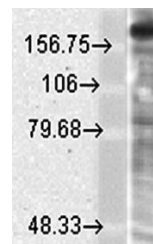


Product Datasheet

NR2B Antibody (orb67425)

Description	Mouse Anti-Rat GluN2B/NR2B Monoclonal IgG2b
Species/Host	Mouse
Reactivity	Human, Mouse, Rat
Conjugation	Unconjugated
Tested Applications	AM, ICC, IHC, IP, WB
Immunogen	Fusion protein amino acids 20-271 (extracellular N-terminus) of rat NR2B
Target	NR2B
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-337 was sufficient for detection of NR2B in 10 µg of rat brain lysate by colorimetric immunoblot analysis using goat anti-mouse IgG:HRP as the secondary antibody.
Isotype	IgG2b
Clonality	Monoclonal
MW	166kDa
Uniprot ID	Q00960
NCBI	NP_036706.1
Entrez	24410
Dilution Range	WB (1:1000), IHC-P (1:1000), ICC/IF (1:100)
Expiration Date	12 months from date of receipt.



Western blot analysis of rat brain membr...