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Product Datasheet

NR2B Antibody (FITC), IgG2b, Clone: [S59], Mouse, Monoclonal BYT-ORB148757

Article Name	NR2B Antibody (FITC), IgG2b, Clone: [S59], Mouse, Monoclonal
Biozol Catalog Number	BYT-ORB148757
Supplier Catalog Number	orb148757
Alternative Catalog Number	BYT-ORB148757-100
Manufacturer	Biorbyt
Host	Mouse
Category	Antikörper
Application	AM, ICC, IF, IHC, IP, WB
Species Reactivity	Human, Mouse, Rat
Immunogen	Fusion protein amino acids 20-271 (extracellular N-terminus) of rat NR2B
Conjugation	FITC
Product Description	Mouse monoclonal antibody against GRIN2B conjugated to FITC...
Clonality	Monoclonal
Concentration	1 mg/ml
Clone Designation	[S59]
Molecular Weight	166kDa
Isotype	IgG2b
NCBI	036706

UniProt	Q00960
Buffer	640.91mM DMSO, 136.36 mM Ethanolamine, 126.89 mM chlorides, 9.09mM phosphates, 9.09mM NaHCO ₃
Target	NR2B
Application Dilute	WB (1:1000), IHC (1:1000), ICC/IF (1:100)
Application Notes	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