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Product Datasheet

Anti-Bassoon Antibody FL550 Conjugate, IgG2b, Clone: [L124/59], Mouse, Monoclonal ANI-75-491-FL550

Article Name	Anti-Bassoon Antibody FL550 Conjugate, IgG2b, Clone: [L124/59], Mouse, Monoclonal
Biozol Catalog Number	ANI-75-491-FL550
Supplier Catalog Number	75-491-FL550
Alternative Catalog Number	ANI-75-491-FL550
Manufacturer	Antibodies Incorporated
Host	Mouse
Category	Antikörper
Application	ICC, IHC
Species Reactivity	Rat and Mouse
Immunogen	Fusion protein amino acids 157-517 (zinc finger domains) of rat Bassoon (accession number O88778) produced recombinantly in E. Coli
Conjugation	FL550
Product Description	Bassoon is a large (420-kDa) scaffolding protein specifically localized at the active zone of presynaptic nerve terminals. Bassoon is involved in the development of presynaptic terminals and in the regulation of neurotransmitter release at both excit...
Clonality	Monoclonal
Concentration	0.5 mg/mL

Clone Designation	[L124/59]
Molecular Weight	400 kDa for full-length protein, many smaller bands possible depending on sample used
Isotype	IgG2b
UniProt	O88778
Buffer	PBS with 0.09% azide
Purity	Purified by Protein A chromatography
Form	Liquid
Target	Bassoon
Antibody Type	Primary Antibody