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## **Product Datasheet**

## Mouse anti Rat SNAP25, IgG1, Clone: [B-29-F9], Unconjugated, Monoclonal NMB-X1598M

Article Name	Mouse anti Rat SNAP25, IgG1, Clone: [B-29-F9], Unconjugated, Monoclonal
Biozol Catalog Number	NMB-X1598M
Supplier Catalog Number	X1598M
Alternative Catalog Number	NMB-X1598M
Manufacturer	NordicMubio
Host	Mouse
Category	Antikörper
Application	IHC-P, WB
Species Reactivity	Bovine, Gallus, Human, Monkey, Mouse, Rat
Immunogen	Hybridoma produced by the fusion of splenocytes from BALB/c mice immunized with purified rat SNAP25 and mouse NS1 cells.
Conjugation	Unconjugated
Product Description	SNAP25 (Synaptosome-Associated Protein of 25 kDa) is a membrane bound, pre-synaptic nerve terminal protein that plays an essential role in synaptic vesicle fusion and exocytosis. It is involved in the molecular regulation of neurotransmitter release
Clonality	Monoclonal
Concentration	See vial for concentration
Clone Designation	[B-29-F9]

Isotype	lgG1
UniProt	P60880
Buffer	Provided as solution in phosphate buffered saline with 0.08% sodium azide
Purity	Protein A/G Chromatography
Formula	Provided as solution in phosphate buffered saline with 0.08% sodium azide
Application Notes	Antibody can be used for Western blotting (1-5 $\mu$ g/ml) and immunohistochemistry on paraformaldehyde fixed CNS tissues (1-5 $\mu$ g/ml). Does not stain reduced proteins. Optimal concentration should be evaluated by serial dilutions.