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## Product Datasheet

### **Neurologin 1 Antibody (HRP), IgG1, Clone: [N97A/31 Formerly sold as S97A-31], Mouse, Monoclonal BYT-ORB150887**

Artikelname	Neurologin 1 Antibody (HRP), IgG1, Clone: [N97A/31 Formerly sold as S97A-31], Mouse, Monoclonal
Artikelnummer	BYT-ORB150887
Hersteller Artikelnummer	orb150887
Alternativnummer	BYT-ORB150887-100
Hersteller	Biorbyt
Wirt	Mouse
Kategorie	Antikörper
Applikation	ICC, IF, IHC, WB
Spezies Reaktivität	Human, Mouse, Rat
Immunogen	Fusion protein amino acids 718-843 (cytoplasmic C-terminus) of rat Neurologin-1. Mouse: 99% identity (125/126 amino acids identical). Human: 99% identity (125/126 amino acids identical) > 40% identity with Neurologin-2 and -3.
Konjugation	HRP
Produktbeschreibung	Mouse monoclonal to Neurologin 1 (HRP). Neurologin-1 is a neuronal cell surface protein belonging to the type-B carboxylesterase/lipase family. It is a necessary component in the maturation of excitatory synapses for their normal, functional developm...
Klonalität	Monoclonal

Konzentration	1 mg/ml
Klon-Bezeichnung	[N97A/31 Formerly sold as S97A-31]
Molekulargewicht	120kDa
Isotyp	IgG1
NCBI	<a href="#">446320</a>
UniProt	<a href="#">Q62765</a>
Puffer	73.64mM Carbonate, 54.55mM Ethanolamine, 45.45mM Cyanoborohydride, 18.18mM Sodium Hydroxide 0.23mM Citrate
Target-Kategorie	Neuroigin 1
Application Verdünnung	WB (1:1000), ICC/IF (1:100)
Anwendungsbeschreibung	Application Notes: 2 µg/ml of SMC-463 was sufficient for detection of Neuroigin-1 in 20 µg of rat brain lysate by colorimetric immunoblot analysis using Goat anti-mouse IgG:HRP as the secondary antibody