

Diagnostica Vertrieb GmbH, Leipziger Straße 4

85386 Eching, Germany

Telephone: +49 (0)89 3799666-6 | **Fax:** +49 (0)89 3799666-99

E-Mail: info@biozol.de

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Product Datasheet

Nav1.2 Antibody, Clone: [S69-3], Unconjugated, Mouse, Monoclonal ROC-200-301-G19

Article Name	Nav1.2 Antibody, Clone: [S69-3], Unconjugated, Mouse, Monoclonal
Biozol Catalog Number	ROC-200-301-G19
Supplier Catalog Number	200-301-G19
Alternative Catalog Number	ROC-200-301-G19
Manufacturer	Rockland Immunochemicals
Host	Mouse
Category	Antikörper
Application	IHC, WB
Species Reactivity	Human, Mouse, Rat
Immunogen	Nav1.2 Antibody was produced in mice by repeated immunizations raised against a fusion protein corresponding to the cytoplasmic C-terminus region of rat Nav1.2.
Conjugation	Unconjugated
Clonality	Monoclonal
Concentration	1 mg/mL by UV absorbance at 280 nm
Clone Designation	[S69-3]
NCBI	24766
UniProt	P04775
Buffer	0.02 M Potassium Phosphate, 0.15 M Sodium Chloride, pH 7.2

Form	Liquid (sterile filtered)
Target	Rat
Antibody Type	Primary Antibody
Application Dilute	IHC: 0.1-1.0ug/mL, IF Microscopy: 1.0-10ug/mL, IP: User Optimized, WB: 1ug/mL
Application Notes	Anti-Nav1.2 Antibody is tested for use in WB, IP, and IHC. Expect a band approximately $\sim\!250\text{kDa}$ on specific lysates. Specific conditions for reactivity should be optimized by the end user.