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## **Product Datasheet**

## Anti-KCNU1/Slo3 pH-Sensitive Maxi-K+ Channel Antibody, IgG1, Clone: [N2/16], Unconjugated, Mouse, Monoclonal ANI-75-056

Article Name	Anti-KCNU1/Slo3 pH-Sensitive Maxi-K+ Channel Antibody, IgG1, Clone: [N2/16], Unconjugated, Mouse, Monoclonal
Biozol Catalog Number	ANI-75-056
Supplier Catalog Number	75-056
Alternative Catalog Number	ANI-75-056
Manufacturer	Antibodies Incorporated
Host	Mouse
Category	Antikörper
Application	EM, ICC, IP, WB
Species Reactivity	Mouse, Xenopus
Immunogen	Fusion protein amino acids 1052-1121 of mouse Slo3 (accession number 054982) produced recombinantly in E. Coli
Conjugation	Unconjugated
Product Description	Our Anti-KCNU1/Slo3 pH-sensitive maxi-K+ channel mouse monoclonal primary antibody from NeuroMab is produced in-house from hybridoma clone N2/16. It is KO validated, detects mouse, Xenopus KCNU1/Slo3 pH-sensitive maxi-K+ channel, and is purified by P
Clonality	Monoclonal
Concentration	1 mg/mL

Clone Designation	[N2/16]
Molecular Weight	115 kDa
Isotype	lgG1
UniProt	O54982
Buffer	10 mM Tris, 50 mM Sodium Chloride, 0.065% Sodium Azide pH 7.4
Purity	Purified by Protein A chromatography
Form	Purified by Protein A chromatography
Target	KCNU1/Slo3 pH-sensitive maxi-K+ channel
Antibody Type	Primary Antibody
Application Dilute	Dilution Range: WB: 1:500. Dilution Range: IP: 5 μg