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## Product Datasheet

### Anti-Kv2.1 Potassium Channel Subunit Antibody (BSA and Azide free), IgG3, Clone: [L80/21], Unconjugated, Mouse, Monoclonal ANI-75-315-CF

Article Name	Anti-Kv2.1 Potassium Channel Subunit Antibody (BSA and Azide free), IgG3, Clone: [L80/21], Unconjugated, Mouse, Monoclonal
Biozol Catalog Number	ANI-75-315-CF
Supplier Catalog Number	75-315-CF
Alternative Catalog Number	ANI-75-315-CF
Manufacturer	Antibodies Incorporated
Host	Mouse
Category	Antikörper
Application	ELISA, ICC, IHC, WB
Species Reactivity	Human, Mouse, Rat
Immunogen	Synthetic peptide amino acids 837-853 (HMLPGGGAHGSTRDQSI, cytoplasmic Cterminus) of rat Kv2.1 (accession number P15387)
Conjugation	Unconjugated
Product Description	Our carrier-free Anti-Kv2.1 potassium channel subunit mouse monoclonal primary antibody from NeuroMab is produced in-house from hybridoma clone L80/21. It is KO validated, detects human, mouse, and rat Kv2.1 potassium channel subunit, and is purified...
Clonality	Monoclonal
Concentration	1 mg/mL
Clone Designation	[L80/21]

Molecular Weight	105-125 kDa (varies with cell background due to phosphorylation)
Isotype	IgG3
UniProt	<a href="#">P15387</a>
Buffer	PBS
Target	Kv2.1 potassium channel subunit
Antibody Type	Primary Antibody