

Please note: This document was created automatically and is not a substitute for the manufacturer's original document.

## Product Datasheet

### **Anti-Kv1.1 K+ Channel Antibody FL550 Conjugate, IgG1, Clone: [K20/78], Mouse, Monoclonal ANI-75-007-FL550**

Article Name	Anti-Kv1.1 K+ Channel Antibody FL550 Conjugate, IgG1, Clone: [K20/78], Mouse, Monoclonal
Biozol Catalog Number	ANI-75-007-FL550
Supplier Catalog Number	75-007-FL550
Alternative Catalog Number	ANI-75-007-FL550
Manufacturer	Antibodies Incorporated
Host	Mouse
Category	Antikörper
Application	ICC, IHC
Species Reactivity	Aves, Human, Mouse, Rabbit, Rat
Immunogen	Synthetic peptide amino acids 458-476 (cytoplasmic C-terminus) of rat Kv1.1 (EEDMNNSIAHYRQANIRTG, accession number P10499)
Conjugation	FL550
Product Description	Our Anti-Kv1.1 K+ channel mouse monoclonal primary antibody from NeuroMab is produced in-house from hybridoma clone K20/78. It is KO validated, detects finch, human, mouse, rabbit, and rat Kv1.1 K+ channel, and is purified by Protein A chromatography...
Clonality	Monoclonal
Concentration	0.5 mg/mL
Clone Designation	[K20/78]

Molecular Weight	85 kDa (major: mature glycosylation),65 kDa (minor: immature glycosylation)
Isotype	IgG1
UniProt	<a href="#">P10499</a>
Buffer	PBS with 0.09% azide
Target	Kv1.1 K+ channel
Antibody Type	Primary Antibody
Application Notes	Format: Purified by Protein A chromatography