

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	Potassium Channel Kv1.1 or Kcna1 is a member of the Shaker potassium channel family. Kv1.1 is expressed in the brain, CNS and in the kidney. Potassium channels form homotetrameric and heterotetrameric channels in the membrane with various other relat...
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	P10499
Buffer	PBS with 0.09% azide
Purity	Purified by Protein A chromatography
Form	Liquid
Target	Kv1.1 K ⁺ channel
Antibody Type	Primary Antibody