

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

## Product Datasheet

### **Anti-Kv9.2 Antibody FL490 Conjugate, IgG1, Clone: [N460/19], Mouse, Monoclonal ANI-75-459-FL490**

Article Name	Anti-Kv9.2 Antibody FL490 Conjugate, IgG1, Clone: [N460/19], Mouse, Monoclonal
Biozol Catalog Number	ANI-75-459-FL490
Supplier Catalog Number	75-459-FL490
Alternative Catalog Number	ANI-75-459-FL490
Manufacturer	Antibodies Incorporated
Host	Mouse
Category	Antikörper
Application	ICC, IHC
Species Reactivity	Rat and Mouse
Immunogen	Fusion protein amino acids 411-477 (cytoplasmic C-terminus) of mouse Kv9.2 (accession number O35174) produced recombinantly in E. Coli
Conjugation	FL490
Product Description	Voltage-gated K <sup>+</sup> channels are important determinants of neuronal membrane excitability (Pongs, 1999). Moreover, differences in K <sup>+</sup> channel expression patterns and densities contribute to the variations in action potential waveforms and repetitive firing...
Clonality	Monoclonal
Concentration	0.5 mg/mL

Clone Designation	[N460/19]
Molecular Weight	60-80 kDa
Isotype	IgG1
UniProt	<a href="#">O35174</a>
Buffer	PBS with 0.09% azide
Purity	Purified by Protein A chromatography
Form	Liquid
Target	Kv9.2
Antibody Type	Primary Antibody