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## **Product Datasheet**

## Anti-ASIC1 Antibody FL594 Conjugate, IgG1, Clone: [N271/44], Mouse, Monoclonal ANI-75-277-FL594

Article Name	Anti-ASIC1 Antibody FL594 Conjugate, IgG1, Clone: [N271/44], Mouse, Monoclonal
Biozol Catalog Number	ANI-75-277-FL594
Supplier Catalog Number	75-277-FL594
Alternative Catalog Number	ANI-75-277-FL594
Manufacturer	Antibodies Incorporated
Host	Mouse
Category	Antikörper
Application	ICC, IHC
Species Reactivity	Rat and Mouse
Immunogen	Fusion protein amino acids 460-526 (cytoplasmic C-terminus) of mouse ASIC1 (accession number Q6NXK8) produced recombinantly in E. Coli
Conjugation	FL594
Product Description	Acid sensing ion channel 1, Neuronal amiloride-sensitive cation channel 2 or ASIC1 is encoded by the gene ASIC1 and is a member of the Acid sensing ion channel (ASIC) family. ASIC1 acts as an acid sensing proton gated sodium channel and is thought to
Clonality	Monoclonal
Concentration	0.5 mg/mL

Clone Designation	[N271/44]
Molecular Weight	60 kDa
Isotype	IgG1
UniProt	Q6NXK8
Buffer	PBS with 0.09% azide
Purity	Purified by Protein A chromatography
Form	Liquid
Target	ASIC1
Antibody Type	Primary Antibody